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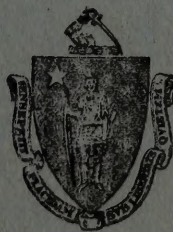
THE COMMONWEALTH OF MASSACHUSETTS

ANNUAL REPORT
OF THE
DEPARTMENT OF EDUCATION

YEAR ENDING JUNE 30, 1957

ISSUED IN ACCORDANCE WITH SECTION 2 OF CHAPTER 69
OF THE GENERAL LAWS

PART I



VOLUME 121

APR 12 1958

Mass. : Dept. of education.

ONE
HUNDRED
TWENTY FIRST
ANNUAL
REPORT
OF THE
DEPT.
OF
EDUCATION

MASS.
1956 - 57
PART I

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OF
MASSACHUSETTS

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ANNUAL REPORT OF THE DEPARTMENT OF EDUCATION

PART I

Year Ending June 30, 1957

REPORT OF THE BOARD OF EDUCATION



1956-1957

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EDUCATIONAL DIRECTORY

DEPARTMENT OF EDUCATION

200 Newbury Street, Boston 16

BOARD OF EDUCATION

Term Expires

1959 Rt. Rev. Msgr. Cornelius T. H. Sherlock, Chairman,
45 Alewife Brook Parkway, Cambridge
1961 Mrs. Alice M. Lyons, Vice-Chairman, 76 Moraine Street,
Jamaica Plain
1957 Mr. Allan R. Finlay, Secretary, Rm. 1050, 10 Post office
Sq., Boston
1956 Dr. William E. Park, Simmons College, Boston
1958 Dr. Leo C. Donahue, 108 Summer Street, Somerville
1960 Dr. John W. McDevitt, 111 Virginia Road, Waltham
1962 Dr. Alexander Brin, 251 Causeway Street, Boston
1963 Mrs. Robert A. Pederson, Box 191, R.D. 3, Great Barrington
1964 Mr. Stuart Macmillan, 15 State Street, Boston
Dr. John J. Desmond, Jr., Commissioner of Education and
Executive Officer
Mary E. McKay, Assistant Secretary

John J. Desmond, Jr.	Commissioner of Education
Raymond A. Fitzgerald	Deputy Commissioner of Education
Paul W. Knight	Business Agent
Edward M. O'Leary	Assistant Business Agent
Gerald F. Lambert	Personnel Supervisor

STATE BOARD FOR VOCATIONAL EDUCATION

The Board of Education
and

.....

Ex Officio The Commissioner of Education

BOARD OF COLLEGIATE AUTHORITY

Ex Officio John J. Desmond, Jr., Chairman

Term Expires

1956 Dr. William E. Park, Simmons College, Boston
1957 Mr. Allan R. Finlay, Rm. 1050, 10 Post Office Sq.
Boston
1958 Dr. Leo C. Donahue, 108 Summer Street, Somerville
1959 Rt. Rev. Msgr. Cornelius T. H. Sherlock, 45 Alewife
Brook Parkway, Cambridge

Summary of the

Financial Statement

for the year ended 31st March 1900

Balance Sheet

Assets

Capital paid up	1000
Reserve fund	1000
Profit and loss	1000
Other assets	1000
Total	4000
Liabilities	
Capital paid up	1000
Reserve fund	1000
Profit and loss	1000
Other liabilities	1000
Total	4000

Assets	Liabilities
Capital paid up	Capital paid up
Reserve fund	Reserve fund
Profit and loss	Profit and loss
Other assets	Other liabilities

Statement of the

Income and Expenditure

Income	Expenditure
Capital paid up	Capital paid up
Reserve fund	Reserve fund
Profit and loss	Profit and loss
Other income	Other expenditure

- 2 -

Term Expires

1960	Dr. John W. McDevitt, 111 Virginia Road, Waltham
1961	Mrs. Alice M. Lyons, 76 Moraine Street, Jamaica Plain
1962	Dr. Alexander Brin, 251 Causeway Street, Boston
1963	Mrs. Robert A. Pederson, Box 191, R.D. 3, Great Barrington
1964	Mr. Stuart Macmillan, 15 State Street, Boston
1966	Mrs. Helen Gilbert, Strawberry Hill, Dover
1967	Dr. George I. Rohrbough, 448 Beacon Street, Boston
1968	Very Rev. Francis J. Boland, C.S.C., Stonehill College, North Easton
1969	Miss Dorothy M. Bell, Bradford Junior College, Haverhill
	Mary E. McKay, Secretary
	James E. Burke, Agent

TEACHERS' RETIREMENT BOARD

88 Broad Street, Boston 10

Clayton L. Lent, Executive Secretary

Members of Board

Ex Officio John J. Desmond, Jr., Commissioner of Education

Term Expires

1967	Raymon W. Eldridge, Brookline
1968	Mildred B. Jenks, Springfield

SCHOOL BUILDING ASSISTANCE COMMISSION

Room 618 - 88 Broad Street, Boston 10

Simeon J. Dumas, Administrator

Term Expires

1969	Arthur F. Eldridge, Chairman, Shelburne Falls
1969	John H. Walsh, Waltham
1969	Charles E. Shepard, Warren
1969	Harry E. Trask, Boxford
1969	E. Davis Woodbury, Natick

DIVISION OF YOUTH SERVICE

14 Somerset Street, Boston 8

Youth Service BoardTerm Expires

1968	John D. Coughlan, Director of Division and Chairman of Youth Service Board, Melrose
1967	Thomas J. Turley, Boston

Term Expires

1959 Mrs. Alice Collins, Boston
Ernest W. Mitchell, Administrative Assistant Advisory
Committee on Service to Youth

Term Expires

1960 George Baker, Chairman, Lawrence
1958 Agnes C. Lavery, Vice-Chairman, Boston
1958 Morris B. Flanagan, M. D., Boston
1958 Edgar Crossman, Boston
1958 Michael F. McGrath, Salem
1958 John W. Roberts, Boston
1960 James Devlin, Randolph
1960 Cecelia McGovern, Ph.D., Brookline
1960 Mrs. Emma Anderson, Springfield
1960 Everett Yates, Boston
1962 Russell G. Browning, Fairhaven
1962 Frederick F. Fahey, Dalton
1962 James R. Goonan, Jr., Kingston
1962 Kenneth P. Higgins, Worcester
1962 Frederick B. Taylor, Lincoln

<u>School</u>	<u>Superintendent</u>
Industrial School for Girls.....	Elizabeth Bode, Lancaster
Industrial School for Boys.....	John Hastings, Shirley
Lyman School for Boys.....	Leonard V. Avery, Westborough
Reception Center for Girls.....	Margaret C. Pottinger, Lancaster
Institute for Juvenile Guidance.....	John Boys, So. Bridgewater
Reception-Detention Center for Boys....	Francis H. Maloney, Jr., 450 Canterbury St., Boston
Residential Treatment Unit.....	Patrick F. Creeden, Oakdale

DIVISION OF STATE TEACHERS COLLEGE

D. Justin McCarthy, Director

.....Assistant Director

Teachers CollegePresident

Boston.....	William F. Looney
Bridgewater.....	Clement C. Maxwell
Fitchburg.....	Ralph F. Weston
Framingham.....	Martin F. O'Connor
Lowell.....	Daniel H. O'Leary
North Adams.....	Eugene L. Freel
Salem.....	Frederick A. Meier
Westfield.....	Edward J. Scanlon
Worcester.....	Eugene A. Sullivan
Massachusetts School of Art, Boston.....	Gordon L. Reynolds

TABLE 1. - SUMMARY OF DATA FOR THE YEAR 1964	
SUMMARY OF DATA FOR THE YEAR 1964	
1. Total number of cases	1,234
2. Number of cases by sex	
Male	678
Female	556
3. Number of cases by age group	
Under 15	123
15-24	234
25-34	345
35-44	234
45-54	123
55-64	123
65 and over	123
4. Number of cases by race	
White	789
Negro	234
Other	211
5. Number of cases by education	
Less than high school	123
High school graduate	234
Some college	345
Bachelor's degree or higher	532

1. Total number of cases

2. Number of cases by sex

3. Number of cases by age group

4. Number of cases by race

5. Number of cases by education

TABLE 2. - SUMMARY OF DATA FOR THE YEAR 1965

1. Total number of cases

2. Number of cases by sex

3. Number of cases by age group

4. Number of cases by race

5. Number of cases by education

TABLE 3. - SUMMARY OF DATA FOR THE YEAR 1966	
1. Total number of cases	1,345
2. Number of cases by sex	
Male	712
Female	633
3. Number of cases by age group	
Under 15	134
15-24	245
25-34	356
35-44	245
45-54	134
55-64	134
65 and over	134
4. Number of cases by race	
White	812
Negro	245
Other	228
5. Number of cases by education	
Less than high school	134
High school graduate	245
Some college	356
Bachelor's degree or higher	610

DIVISION OF TEACHER CERTIFICATION AND PLACEMENT

Thomas A. Phelan, Director

DIVISION OF ELEMENTARY AND SECONDARY EDUCATION

Patrick J. Sullivan, Director

Warren B. Benson, Senior Supervisor of Guidance and Placement
Ralph H. Colson, Supervisor of Health, Physical, and Safety Education
Martina McDonald Driscoll, Supervisor of Music
John J. Millane, Senior Supervisor of Secondary Education
Mary A. O'Rourke, Senior Supervisor of Elementary Education
Margaret A. Shea, Supervisor of Elementary Education
John F. McGovern, Supervisor of Secondary Education
Joseph Leo Driscoll, Supervisor in Education
....., Assistant Supervisor in Education

DIVISION OF SPECIAL EDUCATION

739 Boylston Street, Boston 16

Philip G. Cashman, Director

Serena M. Cummings, Assistant Supervisor of Blind and Partially
Seeing Children
Nicholas J. Wells, Senior Supervisor of Mentally Retarded Children
Catherine G. Fitzgerald, Supervisor of Mentally Retarded Children,
145 State Street, Springfield
John C. Loneragan, Supervisor of Mentally Retarded Children, State
Teachers College, Worcester

DIVISION OF RESEARCH AND STATISTICS

....., Director

OFFICE OF AMERICAN CITIZENSHIP

Thomas J. Curtin, Director

DIVISION OF VOCATIONAL EDUCATION

Walter J. Markham, Director
John P. Shea, Assistant Director

(see next page)

THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY

REPORT ON THE PROGRESS OF RESEARCH
DURING THE YEAR 1923

The following report summarizes the work done in the Department of Chemistry during the year 1923. The work was carried out under the direction of the Department Head, and the results are presented in the form of a summary of the progress of research. The work was carried out in the following fields: Organic Chemistry, Inorganic Chemistry, Physical Chemistry, and Analytical Chemistry. The results of the work are presented in the form of a summary of the progress of research.

ORGANIC CHEMISTRY
The work in Organic Chemistry during the year 1923 was carried out in the following fields: Synthesis, Analysis, and Properties. The results of the work are presented in the form of a summary of the progress of research.

INORGANIC CHEMISTRY
The work in Inorganic Chemistry during the year 1923 was carried out in the following fields: Synthesis, Analysis, and Properties. The results of the work are presented in the form of a summary of the progress of research.

PHYSICAL CHEMISTRY
The work in Physical Chemistry during the year 1923 was carried out in the following fields: Synthesis, Analysis, and Properties. The results of the work are presented in the form of a summary of the progress of research.

ANALYTICAL CHEMISTRY
The work in Analytical Chemistry during the year 1923 was carried out in the following fields: Synthesis, Analysis, and Properties. The results of the work are presented in the form of a summary of the progress of research.

CONCLUSIONS
The work in the Department of Chemistry during the year 1923 has been carried out in the following fields: Synthesis, Analysis, and Properties. The results of the work are presented in the form of a summary of the progress of research.

SUPERVISORS

Subdivision of Supervision

John G. Glavin, Field of Agricultural Schools and Departments
 Leslie J. Nutting, Field of Industrial Schools for Boys and Men
 Carl A. Gibson, Jr., Field of Vocational Art Education in Industry
 and Business
 Caroline H. Wilson, Fields of Industrial Schools, Household Arts
 Schools and Department, and Continuation Schools for Girls and
 Women
 Clare L. Walsh, Field of Household Arts Schools and Departments
 Harold E. Shapiro, Field of Distributive Education

Subdivision of Teacher-Training

Jesse A. Taft, Field of Agricultural Schools and Departments
 (Resident, 307 Machmer Hall, University of Massachusetts,
 Amherst)
 Charles F. Oliver, Part-Time Assistant, Field of Agricultural
 Schools and Departments (Resident, 306 Machmer Hall,
 University of Massachusetts, Amherst)
 Frederick J. Teed, Field of Industrial Schools for Boys and Men
 James L. Burke, Field of Industrial Schools for Boys and Men
 William J. McConnell, Field of Industrial Schools for Boys and Men
, Field of Continuation Schools for Boys and
 Public Service Training
 Anna A. Koss, Fields of Industrial Schools, Household Arts Schools
 and Departments, and Continuation Schools for Girls and Women
 Helen J. McClintock, Assistant, Field of Household Arts Schools
 and Departments
, Assistant, Field of Distributive Education
 Agnes M. Hornby, Assistant, Field of Household Arts (Resident,
 Framingham State Teachers College)

Subdivision of Occupational Information
 Vocational Counseling, Survey and Placement

John P. Morine, Field of Occupational Information and Vocational
 Guidance
 Robert F. Nolan, Field of Survey and Placement
 Thomas E. Rafferty, Assistant, Field of Education

Subdivision of Administration

Carl E. Herriek, All Fields
 Francis J. Lombard, Supervisor

Subdivisions of Private Trade Schools

John P. Westrel, Supervisor

THEORY OF THE EARTH

The theory of the earth is a branch of geology which deals with the origin and development of the earth and its various parts. It is a science which seeks to explain the processes which have shaped the earth and its features. The theory of the earth is based on the study of the earth's structure and its various parts, and on the study of the processes which have shaped the earth and its features. The theory of the earth is a science which seeks to explain the processes which have shaped the earth and its features.

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- 6 -

Subdivision of In-Service Training for Veterans

Walter J. Markham, Director
 William J. Butler, Supervisor
 Francis J. McCrehan, Supervisor
 James E. Burke, Agent, Board of Collegiate Authority
 Garrett T. Barry, Supervisor
 Francis J. Farrenkopf, Supervisor
 Francis X. Kyle, Assistant Supervisor
 Harold F. McNulty, Assistant Supervisor

OFFICE OF SCHOOL LUNCH PROGRAMS 600 Washington St., Boston 11

John C. Stalker, Director
 Daniel R. Harrington, Assistant Director
 Thomas B. Donoghue, Supervisor of Distribution
 James J. McGrath, Supervisor of Accounting
 Miss Anna A. Kloss, Supervisor
 Mrs. Bethel B. Ross, Assistant Supervisor
 Miss Louise Frederick, Field Worker
 Field Agent
 Field Agent

DIVISION OF UNIVERSITY EXTENSION

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Marguerite A. Bligh, Supervisor in Education
 Ellen Fitzpatrick, Supervisor in Education
 Helen B. Garrity, Supervisor in Education
 Otto Kiessling, Supervisor in Education
 John P. McGrail, Supervisor in Education
 Ursula K. Toomey, Supervisor in Education
 Robert E. Bacon, Assistant Supervisor in Education
 Leo F. A. Murphy, Assistant Supervisor in Education
 Mary K. Prendergast, Assistant Supervisor in Education
 Kelsey B. Sweatt, Supervising Organizing Extension Instructor -
 Audio-Visual Services
 Helen P. Cuming, Supervising Organizing Extension Instructor
 Agnes F. Fennelly, Supervising Organizing Extension Instructor
 Ruth Dokton, Organizing Extension Instructor
 Roger Jacques, Organizing Extension Instructor
 Joseph A. Minahan, Organizing Extension Instructor
 Mae Starr, Organizing Extension Instructor
 Emma Herlihy, University Extension Instructor
 Mildred Kornets, University Extension Instructor
 Francis E. McDade, University Extension Instructor
 Anna F. Umbras, University Extension Instructor

DIVISION OF LIBRARY EXTENSION
Board of Library Commissioners

Term Expires

1958	Stacy B. Southworth, Chairman, Braintree
1958	Richard J. Sullivan, Secretary, Lawrence
1959	John D. Kelley, Somerville
1960	Charming L. Bete, Greenfield
1961	Mrs. George R. Wallace, Fitchburg

V. Genevieve Galick, Director
Alice M. Cahill, Supervisor of Field Services
Alice B. Howard, Consultant, School Libraries and Library Work with
Children and Young People
Lucile I. Bolton, Chief of Book Services

DIVISION OF IMMIGRATION AND AMERICANIZATION
Room 208, 75 Tremont Street, Boston 8

Members of Board

Term Expires

1959	Miss Alice W. O'Connor, Chairman, Lawrence
1957	Joao R. Rochas, South Dartmouth
1957	Mrs. Helen Sutton, Belmont
1958	Frank Maria, Lowell
1958	Mrs. Clementina Langone, Boston
1959	Stanley Dziadosz, Lawrence

Mrs. Teofilis K. Tattan, Supervisor of Social Service
Charles L. Carey, District Agent, Lawrence
Daniel J. Donahue, District Agent, Fall River
Charles J. Martin, District Agent, Worcester
John A. McInnes, District Agent, Springfield

DIVISION OF THE BLIND, 90 TREMONT STREET, BOSTON 8

John F. Mungovan, Director

Advisory Board

Term Expires

1958	Robert M. Prouty, Chairman, Hingham
1956	
1959	Thomas L. O'Connor, Secretary, Belmont
1957	Stephanie Barker, Watertown
1959	Syra Yanes, Brookline

THE HISTORY OF THE
CITY OF BOSTON

FROM THE FIRST SETTLEMENT
TO THE PRESENT TIME
BY
JOHN B. HENNING

IN TWO VOLUMES.
VOL. I.

THE HISTORY OF THE
CITY OF BOSTON
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TO THE PRESENT TIME
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TO THE PRESENT TIME
BY
JOHN B. HENNING

Members of Staff

Frederick D. Greenan, Supervisor of Vocational Rehabilitation
John J. Buckley, Supervisor of Industries
Mrs. Mary Fay Callero, Assistant Supervisor, Home Teaching
Ethel M. Frederick, Assistant Supervisor, Adults
Mary E. McLaughlin, Assistant Supervisor, Children
Janet L. Corton, Medical Social Worker
Michael L. Sullivan, Supervisor of Research
George T. Curtin, Supervisor of Individual Services

MASSACHUSETTS MARITIME ACADEMY

419 Boylston Street, Boston 16

Florence R. Hanlon, Head Clerk

Rear Admiral J. D. Wilson, USN (Retired), Superintendent,
Shore Base, Buzzards Bay

Board of Commissioners

Term Expires

1959	Arthur C. Sullivan, Chairman, Lowell
1957	Captain John R. Peterson, Falmouth
1958	William W. Peters, Falmouth
1960	Captain Charles H. Hurley, Newton Centre
1961	S. P. Jason, Fairhaven

BRADFORD DUFFEE TECHNICAL INSTITUTE, FALL RIVER

Leslie B. Coombs, President

Trustees

Ex Officio, His Honor, John F. Kane, Mayor
Ex Officio, John J. Desmond, jr., Commissioner of Education
Ex Officio, William S. Lynch, Superintendent of Schools

Term Expires

1959	Meyer Jaffe, Chairman, Fall River
1958	Robert J. Nagle, Vice-Chairman, Fall River
1957	Ernest T. Cabral, Jr., Fall River
1957	Raymond R. Costa, Fall River
1957	Lloyd H. Dixon, Fall River
1957	John Marshall, Jr., Fall River
1957	Gilbert F. VanBlarcom, Fall River
1958	Paul R. Anderson, Somerset

Term Expires

1958	James E. Bullock, Fall River
1958	James P. Clark, III, Fall River
1958	Jan Pietraszek, Fall River
1959	Philip S. Brayton, Fall River
1959	Emanuel Gittelman, Fall River
1959	Charles P. Mullen, North Westport
1959	Madison F. Welsh, Fall River

NEW BEDFORD INSTITUTE OF TEXTILES AND TECHNOLOGY

John E. Foster, President
Mary F. Makin, Treasurer

Trustees

Ex Officio, His Honor, Francis J. Lawlor, Mayor
Ex Officio, John J. Desmond, Jr., Commissioner of Education
Ex Officio, Ruth B. McFadden, Superintendent of Schools

Term Expires

1958	Edmund V. Rigby, Chairman, Fairhaven
1957	John A. Shea, Taunton
1957	Philip Manchester, Westport Harbor
1957	Nils V. Nelson, Winthrop
1957	Miss E. Ferris Almada, New Bedford
1957	Henri P. Horn, Fall River
1958	Charles V. P. DeMallily, New Bedford
1958	Gerald Y. Murphy, So. Dartmouth
1958	Joseph A. Dancowicz, New Bedford
1958	Charles R. Dugdale, Fairhaven
1959	Mrs. Ida Epstein, New Bedford
1959	William E. King, New Bedford
1959	John Vertente, Jr., New Bedford
1959	Clarence G. Bowman, New Bedford
1959	Joseph Dawson, Jr., New Bedford

LOWELL TECHNOLOGICAL INSTITUTE OF MASSACHUSETTS

Martin J. Lyden, President

Trustees

Ex Officio, His Honor, Samuel S. Pollard, Mayor
Ex Officio, John J. Desmond, Jr., Commissioner of Education

Term Expires

1957	Samuel Pinanski, Chairman, Brookline
1957	Ralph K. Hubbard, Vice-Chairman, Webster
1957	Frank W. Gainey, Lawrence
1957	Doran S. Lyons, Lowell
1957	Alfred J. Traverse, Chelmsford
1958	Arthur W. Brown, Methuen

Term Expires

1958	Clifford L. Erving, Milton
1958	Walter B. French, Lowell
1958	Barnett D. Gordon, Chestnut Hill
1958	Donald J. Hurley, Weston
1959	Homer W. Bourgeois, Lowell
1959	Thomas T. Clark, Lowell
1959	Harold V. Farnsworth, Winchester
1959	Harold W. Leitch, Andover
1959	Francis P. Madden, Marblehead

 UNIVERSITY OF MASSACHUSETTS, AMHERST

J. Paul Mather, President

Trustees

Ex Officio, His Excellency, Foster Furcolo
 Ex Officio, John J. Desmond, Jr., Commissioner of Education
 Ex Officio, L. Roy Hawes, Commissioner of Agriculture
 Ex Officio, J. Paul Mather, President of the University

Term Expires

1957	Ernest Hoftyzer, Wellesley
1957	Alden C. Brett, Belmont
1958	Lewis Perry, Boston
1958	Mrs. Elizabeth L. McNamara, Cambridge
1959	Dennis M. Crowley, Boston
1959	F. Roland McDermott, Wrentham
1960	Frank L. Boyden, Deerfield
1960	Ralph F. Taber, West Newton
1961	Harry Dunlap Brown, Billerica
1961	John W. Haigis, Greenfield
1962	Joseph W. Bartlett, Newton
1962	Philip F. Whitmore, Sunderland
1963	William M. Cashin, Milton
1963	Grace A. Buxton, Worcester

Officers of the Trustees

His Excellency, Foster Furcolo, President
 Joseph W. Bartlett, Chairman
 James W. Burke, Secretary, Amherst
 Kenneth W. Johnson, Treasurer, Amherst

Summary of the work done	
1. The work done in the field	1951
2. The work done in the laboratory	1951
3. The work done in the office	1951
4. The work done in the library	1951
5. The work done in the workshop	1951
6. The work done in the garden	1951
7. The work done in the house	1951
8. The work done in the car	1951

Summary of the work done

The work done in the field

The work done in the laboratory

The work done in the office

The work done in the library

Summary of the work done	
1. The work done in the field	1951
2. The work done in the laboratory	1951
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4. The work done in the library	1951
5. The work done in the workshop	1951
6. The work done in the garden	1951
7. The work done in the house	1951
8. The work done in the car	1951

Summary of the work done

The work done in the field

FORMER MEMBERS OF THE BOARD OF EDUCATION OR THE
ADVISORY BOARD

ORIGINAL MEMBERS--1837

James G. Carter
Emerson Davis
Edmund Dwight

Horace Mann
Edward A. Newton
Robert Hantoul, Jr.

Thomas Robbins
Jared Sparks

APPOINTED SINCE

George Putnam
Charles Hudson
George N. Briggs
William G. Bates
John W. James
Elisha Bartlett
Heman Humphry
Stephen C. Phillips
Barnes Sears
Edwin H. Chapin
Henry B. Hooker
Stephen P. Webb
Thomas Kinnicutt
Joseph W. Ingraham
John A. Bolles
George B. Emerson
Charles K. True
Mark Hopkins
Edward Otheman
Isaac Davis
Alexander H. Vinton
George S. Boutwell
Henry Wheatland
Rosea Ballou
Ariel Parish
Cornelius C. Felton
Alonso H. Quint
William A. Stearns
Russell Tomlinson
Erastus O. Haven
David H. Mason
John P. Marshall
Emory Washburn
Abner J. Phipps
James Freeman Clarke
William Rice

John D. Philbrick
Samuel T. Seelye
George T. Wilde
Gardiner G. Hubbard
Alonzo A. Miner
Henry Chapin
Constantine C. Esty
Edward B. Gillett
Phillips Brooks
Christopher C. Hussey
Charles B. Rice
Elijah B. Stoddard
Horatio G. Knight
Abby W. May
Charles Francis Adams, Jr.
Milton B. Whitney
Thomas W. Higginson
Admiral P. Stone
Francis A. Walker
Edward C. Carrigan
Horace E. Scudder
Elmer H. Capen
Kate Cannett Wells
Alice Freeman Palmer
George I. Aldrich
George H. Conley
Joel D. Miller
Franklin Carter
Clinton Q. Richmond
Caroline Hazard
Albert E. Winship
Thomas B. Fitzpatrick
Frederick P. Fish
Sarah Louise Arnold
Simeon B. Chase
Levi L. Conant

Frederick W. Hamilton
Paul H. Hanus
Jeremiah E. Burke
James Chalmers
Margaret Slattery
Samuel L. Powers
Michael J. Downey
George H. Wrenn
Arthur H. Lowe
Ella Lyman Cabot
Grace S. Mansfield
Henry B. Sawyer
Walter V. McDuffee
Lincoln Filene
Mary E. Murray
P. A. O'Connell
Roger L. Putnam
Thomas H. Sullivan
Kathryn A. Doyle
Mrs. Anna M. Power
Ada L. Comstock
Dr. Francis T. Spaulding
Mrs. Flora Lane
Bancroft Beatley
John J. Walsh
Ruth C. Redican
Hon. Michael H. Sullivan
Dr. David D. Scannell
Dr. Walter F. Downey
Dr. Frank L. Boyden
Grace A. Buxton
G. John Gregory
Dr. Owen B. Kiernan
Mrs. Julia M. Fuller

EX-OFFICIIS--GOVERNORS

Edward Everett
Marcus Morton
John Davis
George N. Briggs
George S. Boutwell

William Claflin
William B. Washburn
William Gaston
Alexander H. Rice
Thomas Talbot

Frederic T. Greenhalge
Roger Wolcott
W. Murray Crane
John L. Bates
William L. Douglas

- 2 -

John H. Clifford
Emory Washburn
Henry J. Gardner
Nathaniel P. Banks
John A. Andrew
Alexander H. Bullock

John D. Long
Benjamin F. Butler
George D. Robinson
Oliver Ames
John Q. A. Brackett
William E. Russell

Curtis Guild, Jr.
Eben S. Draper
Eugene M. Foss
David I. Walsh
Samuel W. McCall
Calvin Coolidge

EX-OFFICIIS--LIEUTENANT-GOVERNORS

George Hull
Henry H. Childs
John Reed
Henry W. Cushman
Elisha Huntington
William C. Plunkett
Simon Brown
Henry W. Benchley

Eliphalet Trask
John Z. Goodrich
John Nesmith
Joel Hayden
William Claflin
Joseph Tucket
Thomas Talbot
Horatio G. Knight

Byron Weston
Oliver Ames
William H. Haile
Louis A. Frothingham
Robert Luce
Edward P. Barry
Grafton D. Cushing
Channing H. Cox

SECRETARIES OF THE BOARD

1837-1848. Horace Mann
1849-1855. Barnas Sears
1856-1860. George S. Boutwell
1861-1876. Joseph White

1877-1893. John W. Dickinson
1894-1902. Frank A. Hill
1903-1904. C. B. Tillinghast
1904-1915. George H. Martin

COMMISSIONERS OF EDUCATION

1909-1915. David Snedden
1916-1935. Payson Smith
1935-1938. James G. Reardon

1939-1943. Walter F. Downey
1943-1946. Julius E. Warren
1946-1957. John J. Desmond, Jr.
1957- Dr. Owen B. Kiernan

1. The first part of the report
describes the general situation
of the country and the
state of the economy.

2. The second part of the report
describes the results of the
survey and the findings of the
research.

3. The third part of the report
describes the conclusions of the
research and the recommendations
for further action.

Summary of the report

4. The fourth part of the report
describes the conclusions of the
research and the recommendations
for further action.

5. The fifth part of the report
describes the conclusions of the
research and the recommendations
for further action.

6. The sixth part of the report
describes the conclusions of the
research and the recommendations
for further action.

Conclusions and recommendations

7. The seventh part of the report
describes the conclusions of the
research and the recommendations
for further action.

8. The eighth part of the report
describes the conclusions of the
research and the recommendations
for further action.

9. The ninth part of the report
describes the conclusions of the
research and the recommendations
for further action.

References

10. The tenth part of the report
describes the conclusions of the
research and the recommendations
for further action.

11. The eleventh part of the report
describes the conclusions of the
research and the recommendations
for further action.

12. The twelfth part of the report
describes the conclusions of the
research and the recommendations
for further action.

BOARD OF COLLEGIATE AUTHORITY

The Board of Collegiate Authority conducted six public hearings between July 1, 1956 and June 30, 1957 under the provisions of Chapter 519 of the Acts of 1943 as amended. The Board approved the following:

Eastern Nazarene College, Wollaston

The Board of Collegiate Authority at its meeting of October 23, 1956 approved the Certificate of Change of Purpose of the Trustees of Eastern Nazarene College, Wollaston for authority to confer the degrees of Bachelor of Music. This institution had previously received approval to confer the degrees of Bachelor of Arts, Bachelor of Science, Bachelor of Theology and Bachelor of Arts in Theology.

Fisher Junior College, Boston

The Board of Collegiate Authority at its meeting of February 26, 1957 approved the Certificate of Change of Purpose of the Trustees of Fisher Junior College to confer the degree of Associate in Science. Fisher Junior College was authorized to use the title "junior college" by the Board in 1952.

Boston Conservatory of Music, Boston

The Board of Collegiate Authority at its meeting of May 28, 1957 approved the Certificate of Change of Purpose of the Directors of the Boston Conservatory of Music, Boston authorizing them to grant the degree of Master of Music, and to use the term "A College of Music, Drama and Dance" in conjunction with the name Boston Conservatory of Music. This institution has previously received authority to grant the degree of Bachelor of Music, Bachelor of Fine Arts with major in drama and/or dance.

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New Bedford Institute of Textiles and Technology

Chapter 347 of the Acts of 1957, signed May 6, 1957, changed the name of the New Bedford Institute of Textiles and Technology to New Bedford Institute of Technology.

The Board of Collegiate Authority at its meeting of May 28, 1957 voted to approve the faculty, equipment, and course of instruction, as required by General Laws, Chapter 74, section 42, as amended by Chapter 367, Acts of 1947 leading to the degree of Bachelor of Science in Chemistry at this institution.

Introduction

The purpose of this study is to investigate the effects of various factors on the growth and development of the human body. The study is designed to provide a comprehensive overview of the physical changes that occur during the process of maturation.

Methodology

The study was conducted using a combination of observational and experimental methods. Data was collected from a large sample of participants, and the results were analyzed using statistical techniques to identify trends and correlations.

Results

The results of the study indicate that there are significant differences in growth patterns between different groups of participants. These findings suggest that various factors, such as nutrition and genetics, play a role in determining the rate and extent of physical development.

Conclusion

In conclusion, the study has provided valuable insights into the complex process of human growth and development. The findings highlight the importance of understanding the factors that influence physical maturation, which can have implications for healthcare and public policy.

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References

1. Smith, J. (2010). The effects of nutrition on human growth. *Journal of Nutrition*, 140(1), 1-10.

2. Jones, A. (2012). Genetic factors in physical development. *Human Genetics*, 131(5), 789-801.

3. Brown, C. (2015). Observational studies in epidemiology. *British Medical Journal*, 350(7963), 1-6.

- 2 -

Bradford Durfee Technical Institute, Fall River

Chapter 347 of the Acts of 1957, signed May 6, 1957 changed the name of the Bradford Durfee Technical Institute to Bradford Durfee College of Technology.

The Board of Collegiate Authority at its meeting of May 28, 1957 approved the faculty, equipment, and course of instruction in the field of business administration leading to the degree of Bachelor of Science, as required by General Laws, Chapter 7B, section 42, as amended by Chapter 387, Acts of 1947.

REPORT OF THE COMMISSIONER OF EDUCATION

TO THE

BOARD OF EDUCATION

SCHOOL YEAR ENDING JUNE 30, 1957



SPECIAL REPORT

To: Commissioner Desmond

August 5, 1957

From: John P. McMorrow, Director, Division of Research and Statistics

Included in the functions of the Division of Research and Statistics are the following:

- A. The Annual Report of the Department of Education (General Laws, Chapter 69, section 2 and General Laws, Chapter 72, sections 1 - 7).
 - (1) Part I. This is "...a detailed report of the doings of the Department...".
 - (2) Part II. This is "...a printed abstract of the returns of the school committees under Chapter 72...".
- B. The compilation of the "General Laws Relating to Education."
- C. State Aid. The determination and distribution of State Aid to Education under:
 - (1) The General School Fund (Chapter 70 of the General Laws) November 20, 1956, distribution, "26,496,160.96;
 - (2) School Transportation (Chapter 71, section 7A) November 20, 1956, distribution, \$3,898,500.13;
 - (3) Union Superintendents' Salaries reimbursement (Chapter 71 section 65) 1956 distribution, \$185,895.21.
- D. Federal Aid on account of the impact of military installations, etc., on the local schools in the several cities and towns (Public Laws 874 and 815).
 - (1) According to U. S. Commissioner of Education's Sixth Annual Report, the entitlements for 1956 on account of Public Law 874 (tuition) amounted to \$1,086,484.
 - (2) According to U. S. Commissioner of Education's report, entitlements for 1956 on account of Public Law 815 (School Buildings) amounted to \$1,611,603.
- E. Tuition Rates (Chapter 76, section 7). The computation of rates for the use of the Department of Welfare for the tuition of children placed in the public schools of towns other than the home towns of the children so placed.

Section 1

Section 1. The purpose of this Act is to provide for the establishment of a system of public health service in the District of Columbia.

Section 2. The Board of Health is hereby established, consisting of the following members:

(1) The Mayor of the District of Columbia, or his designee.

(2) The Chief of Police of the District of Columbia, or his designee.

(3) The President of the Board of Trade of the District of Columbia, or his designee.

(4) The President of the Board of Education of the District of Columbia, or his designee.

(5) The President of the Board of Public Works of the District of Columbia, or his designee.

(6) The President of the Board of Public Health of the District of Columbia, or his designee.

(7) The President of the Board of Public Health of the District of Columbia, or his designee.

(8) The President of the Board of Public Health of the District of Columbia, or his designee.

(9) The President of the Board of Public Health of the District of Columbia, or his designee.

(10) The President of the Board of Public Health of the District of Columbia, or his designee.

(11) The President of the Board of Public Health of the District of Columbia, or his designee.

(12) The President of the Board of Public Health of the District of Columbia, or his designee.

FUNCTIONS (con.)

F. School Committee Reports (Chapter 72, section 4).

G. Teachers Oaths (Chapter 71, section 31A)

H. Surveys and Studies:

U. S. Office of Education
Departmental
National Education Association
Other

I. Printing.

J. Personal Interviews.

In addition the Division of Research and Statistics annually submits severally separate reports to the Commissioner based on the statistics reported in the Annual School Returns. The 1956-57 Returns, reportable on July 31, are now in the process of being reviewed and checked by this Division, and, therefore, it would be impossible at this time to furnish complete statistical data for the school year 1956-57.

The reports referred to above include: a breakdown of all figures pertaining to state reimbursements; School Costs; Length of School Day and Number of Sessions in the Public Schools; Percentage of High School Graduates Planning on College or Higher Education; Salaries of Teachers; School Construction; Degrees; Comparative Statistics; and Ten Items of the Budget. When completed, all reports will be sent to the Commissioner.

Within the past two months, some significant changes have taken place in connection with the work of this Division. After the appointment of the Director, and as a result of conferences with the Deputy Commissioner, it was determined that many of the overlapping functions of both offices might be eliminated. It was the Deputy Commissioner's belief that with the appointment of a director in this Division some of the services provided for by his office more properly belong with Research and Statistics. It appeared desirable, for example, that this office should handle the compilation, editing, and distribution of the Educational Directory in view of the number of inquiries received in this office concerning information contained in the Directory. This office will, in the future, also handle the requisitioning of school supplies in January and February each year, including the listing, tabulation and printing arrangements in this connection. We shall also assume the responsibility, beginning in March and April of 1958, of compiling the annual "List of School Committee Members" and of the distribution and

processing of the "Certificate Relative to the Annual Meeting of the Joint Committee of the Superintendency Unions." This Division will also assume certain responsibilities in connection with the meeting of County Teachers Associations and the printing of the "Salaries of Superintendents of Schools." All of these assignments will add substantially to the work of the Division; nevertheless, the Deputy Commissioner believes, as does the Director, that these services should now be provided by Research and Statistics.

The Division welcomes the opportunity to be of assistance to other divisions within the Department. Recently, for example, we completed processing a survey of Massachusetts Public School Systems providing foreign language instruction in the elementary grades. Another survey recently completed for the Division of Elementary and Secondary Education dealt with a comparison of the duties of some of the superintendents in superintendency unions throughout the Commonwealth. At the moment, both Divisions are working on a study of the high school drop-out problem with some thought being given to revision of the annual study undertaken by the Department. In addition, changes in the listings for the Elementary Directory are intended to serve as the spearhead of an attempt by both Divisions to determine the amount of time being given to supervisory duties by school administrators in the State. We are trying to ascertain the amount of time spent by many of our school administrative and supervisory personnel in regular classroom teaching. With this goal in mind, it is expected that the latter study will formally begin in early October, again with the cooperation of Elementary and Secondary Division.

For the Division of Teachers Colleges and at the request of the Special Commission on the Audit of State Needs, a survey of teachers college students residing more than thirty miles from the respective colleges has been completed.

I have conferred with Mr. Markham to ascertain how we may assist in surveys conducted by his Division.

Conferences and correspondence with the Federal Office of Health, Education and Welfare have led to a survey of certain statistical methods currently in use in other states.

Recommendations for certain changes in our Annual Report will be made when the study is completed. The Advance Report with enrolments, teachers, and schoolhousing has been revised and is about to be printed for distribution to the school superintendents.

The Division has begun a study of the need for junior colleges and has examined several need and feasibility studies in other states. In this

The Division believes the application to be in compliance with the provisions of the Act, and that the same should be approved. The Division also believes that the proposed project is in the public interest and that the same should be approved. The Division also believes that the proposed project is in the public interest and that the same should be approved. The Division also believes that the proposed project is in the public interest and that the same should be approved.

I have a photograph of Mr. Jackson in my possession and will deliver it to you on my return.

1. The first of these is the fact that the system is not a simple one, but a complex one, involving many different factors and many different people. This makes it difficult to understand and to control.

connection, much material has been collected and is available in this office. A thorough study of the two Massachusetts Junior Colleges has been undertaken with the Commissioner's approval, in anticipation of future departmental programs.

This office now keeps on file up-to-date information on all legislation either affecting the Department or pertaining to education generally. We are prepared to answer questions concerning the current status of bills pending in the legislature. A reference section is being built up as rapidly as possible. Attempts are made daily to keep in touch with the most recent issues of such educational journals and magazines as : "The American School Board Journal," "Scholastic Teacher," "The Educational Record," etc. A card file system has been initiated to assist department personnel interested in particular subjects. A person engaged in the study of merit pay, for example, can be assisted in many ways by this system.

Important suggestions for changes in legislation will be presented to the Commissioner in the Fall. The elimination of out-moded and unnecessary laws, in addition to certain other desirable changes, have been studied and will form the basis of a special report. There seem to be many changes which, with legislative approval, might prove very valuable to school administrators. A reorganization of filing annual town and school reports, as well as other valuable historical material is nearly completed. Storage methods have likewise been changed for easier access to such necessary items as teacher oaths, annual reports, surveys, and various forms. Maps of Regional School Districts and Union Superintendencies and a County-by-County Survey of plans of high school graduates are available for study in this office. The Division also has on file for study in this office the most recent National Education Association publications, Directories of various states, Educational Forms for the states throughout the nation, and many other interesting items pertaining to education. Every effort is being made to provide the Department with as much up-to-date, current information on educational matters as is possible. A special file of important educational news, as reported in Boston and New York dailies is also on hand.

THE COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF EDUCATION

Division of Research and Statistics

Mrs. Alice M. Lyons, Chairman of the Board

Owen B. Kiernan

Commissioner of Education

Raymond A. FitzGerald

Deputy Commissioner of Education

John P. McMorrow, Director

COMPARATIVE STATISTICS

(Excerpts from Part II, Annual Report)

Comparison of certain totals for the Commonwealth for the year 1946-47 with the corresponding totals for 1956-57, as given in the preceding tables, and the percent of increase or decrease during the ten-year period.

Column in preceding table	ITEM	1946-47	1956-57	Percent increase or decrease $\frac{1}{2}$
POPULATION				
1	Population, U.S. Census 1940 and Mass. Census 1955....	4,316,721	4,837,645	12.1
	Registration of minors October 1, 1946 and 1956			
130	Persons 5 to 7 years of age.....	122,635	177,961	45.1
135	Persons 7 to 16 years of age.....	539,716	740,932	37.3
142	Illiterate minors 16 to 21 years of age.	1,690	623	63.1 $\frac{1}{2}$
PUBLIC DAY SCHOOLS, ELEMENTARY, JUNIOR HIGH, AND HIGH				
6	Principals, supervisors, and teachers...	23,612	32,022	35.6
8	Pupils enrolled.....	590,008	780,893	32.4
10	Average daily attendance.....	517,675	701,752	35.6
12	Average membership.....	557,681	751,373	34.7
PUBLIC DAY ELEMENTARY SCHOOLS(Grades 1-8)				
54-57	Principals, supervisors, and teachers...	5,536	7,941	43.4
58,59	Pupils enrolled.....	139,915	205,822	47.1
62	Average daily attendance.....	125,751	187,819	49.4
63	Average membership.....	135,145	199,676	47.7
PUBLIC DAY ELEMENTARY SCHOOLS(Grades 1-6)				
68-71	Principals, supervisors, and teachers...	7,761	11,661	50.3
72,73	Pupils enrolled.....	224,129	319,130	42.4
76	Average daily attendance.....	195,075	284,580	45.9
77	Average membership.....	212,007	306,567	44.6
PUBLIC DAY JUNIOR HIGH SCHOOLS(Grades 7-9)				
82,83	Principals, supervisors, and teachers...	3,748	4,706	25.6
85,86	Pupils enrolled.....	80,738	109,833	36.0
89	Average daily attendance.....	72,316	99,761	38.0
90	Average membership.....	77,210	106,378	37.8

CTT/B

$\frac{1}{2}$ Decrease

December, 1957

THE UNITED STATES OF AMERICA BUREAU OF THE CENSUS

POPULATION OF THE UNITED STATES

1900-1909, 1910-1919, 1920-1929, 1930-1939, 1940-1949, 1950-1959, 1960-1969, 1970-1979, 1980-1989, 1990-1999, 2000-2009, 2010-2019, 2020-2029, 2030-2039, 2040-2049, 2050-2059, 2060-2069, 2070-2079, 2080-2089, 2090-2099, 2100-2109, 2110-2119, 2120-2129, 2130-2139, 2140-2149, 2150-2159, 2160-2169, 2170-2179, 2180-2189, 2190-2199, 2200-2209, 2210-2219, 2220-2229, 2230-2239, 2240-2249, 2250-2259, 2260-2269, 2270-2279, 2280-2289, 2290-2299, 2300-2309, 2310-2319, 2320-2329, 2330-2339, 2340-2349, 2350-2359, 2360-2369, 2370-2379, 2380-2389, 2390-2399, 2400-2409, 2410-2419, 2420-2429, 2430-2439, 2440-2449, 2450-2459, 2460-2469, 2470-2479, 2480-2489, 2490-2499, 2500-2509, 2510-2519, 2520-2529, 2530-2539, 2540-2549, 2550-2559, 2560-2569, 2570-2579, 2580-2589, 2590-2599, 2600-2609, 2610-2619, 2620-2629, 2630-2639, 2640-2649, 2650-2659, 2660-2669, 2670-2679, 2680-2689, 2690-2699, 2700-2709, 2710-2719, 2720-2729, 2730-2739, 2740-2749, 2750-2759, 2760-2769, 2770-2779, 2780-2789, 2790-2799, 2800-2809, 2810-2819, 2820-2829, 2830-2839, 2840-2849, 2850-2859, 2860-2869, 2870-2879, 2880-2889, 2890-2899, 2900-2909, 2910-2919, 2920-2929, 2930-2939, 2940-2949, 2950-2959, 2960-2969, 2970-2979, 2980-2989, 2990-2999, 3000-3009, 3010-3019, 3020-3029, 3030-3039, 3040-3049, 3050-3059, 3060-3069, 3070-3079, 3080-3089, 3090-3099, 3100-3109, 3110-3119, 3120-3129, 3130-3139, 3140-3149, 3150-3159, 3160-3169, 3170-3179, 3180-3189, 3190-3199, 3200-3209, 3210-3219, 3220-3229, 3230-3239, 3240-3249, 3250-3259, 3260-3269, 3270-3279, 3280-3289, 3290-3299, 3300-3309, 3310-3319, 3320-3329, 3330-3339, 3340-3349, 3350-3359, 3360-3369, 3370-3379, 3380-3389, 3390-3399, 3400-3409, 3410-3419, 3420-3429, 3430-3439, 3440-3449, 3450-3459, 3460-3469, 3470-3479, 3480-3489, 3490-3499, 3500-3509, 3510-3519, 3520-3529, 3530-3539, 3540-3549, 3550-3559, 3560-3569, 3570-3579, 3580-3589, 3590-3599, 3600-3609, 3610-3619, 3620-3629, 3630-3639, 3640-3649, 3650-3659, 3660-3669, 3670-3679, 3680-3689, 3690-3699, 3700-3709, 3710-3719, 3720-3729, 3730-3739, 3740-3749, 3750-3759, 3760-3769, 3770-3779, 3780-3789, 3790-3799, 3800-3809, 3810-3819, 3820-3829, 3830-3839, 3840-3849, 3850-3859, 3860-3869, 3870-3879, 3880-3889, 3890-3899, 3900-3909, 3910-3919, 3920-3929, 3930-3939, 3940-3949, 3950-3959, 3960-3969, 3970-3979, 3980-3989, 3990-3999, 4000-4009, 4010-4019, 4020-4029, 4030-4039, 4040-4049, 4050-4059, 4060-4069, 4070-4079, 4080-4089, 4090-4099, 4100-4109, 4110-4119, 4120-4129, 4130-4139, 4140-4149, 4150-4159, 4160-4169, 4170-4179, 4180-4189, 4190-4199, 4200-4209, 4210-4219, 4220-4229, 4230-4239, 4240-4249, 4250-4259, 4260-4269, 4270-4279, 4280-4289, 4290-4299, 4300-4309, 4310-4319, 4320-4329, 4330-4339, 4340-4349, 4350-4359, 4360-4369, 4370-4379, 4380-4389, 4390-4399, 4400-4409, 4410-4419, 4420-4429, 4430-4439, 4440-4449, 4450-4459, 4460-4469, 4470-4479, 4480-4489, 4490-4499, 4500-4509, 4510-4519, 4520-4529, 4530-4539, 4540-4549, 4550-4559, 4560-4569, 4570-4579, 4580-4589, 4590-4599, 4600-4609, 4610-4619, 4620-4629, 4630-4639, 4640-4649, 4650-4659, 4660-4669, 4670-4679, 4680-4689, 4690-4699, 4700-4709, 4710-4719, 4720-4729, 4730-4739, 4740-4749, 4750-4759, 4760-4769, 4770-4779, 4780-4789, 4790-4799, 4800-4809, 4810-4819, 4820-4829, 4830-4839, 4840-4849, 4850-4859, 4860-4869, 4870-4879, 4880-4889, 4890-4899, 4900-4909, 4910-4919, 4920-4929, 4930-4939, 4940-4949, 4950-4959, 4960-4969, 4970-4979, 4980-4989, 4990-4999, 5000-5009, 5010-5019, 5020-5029, 5030-5039, 5040-5049, 5050-5059, 5060-5069, 5070-5079, 5080-5089, 5090-5099, 5100-5109, 5110-5119, 5120-5129, 5130-5139, 5140-5149, 5150-5159, 5160-5169, 5170-5179, 5180-5189, 5190-5199, 5200-5209, 5210-5219, 5220-5229, 5230-5239, 5240-5249, 5250-5259, 5260-5269, 5270-5279, 5280-5289, 5290-5299, 5300-5309, 5310-5319, 5320-5329, 5330-5339, 5340-5349, 5350-5359, 5360-5369, 5370-5379, 5380-5389, 5390-5399, 5400-5409, 5410-5419, 5420-5429, 5430-5439, 5440-5449, 5450-5459, 5460-5469, 5470-5479, 5480-5489, 5490-5499, 5500-5509, 5510-5519, 5520-5529, 5530-5539, 5540-5549, 5550-5559, 5560-5569, 5570-5579, 5580-5589, 5590-5599, 5600-5609, 5610-5619, 5620-5629, 5630-5639, 5640-5649, 5650-5659, 5660-5669, 5670-5679, 5680-5689, 5690-5699, 5700-5709, 5710-5719, 5720-5729, 5730-5739, 5740-5749, 5750-5759, 5760-5769, 5770-5779, 5780-5789, 5790-5799, 5800-5809, 5810-5819, 5820-5829, 5830-5839, 5840-5849, 5850-5859, 5860-5869, 5870-5879, 5880-5889, 5890-5899, 5900-5909, 5910-5919, 5920-5929, 5930-5939, 5940-5949, 5950-5959, 5960-5969, 5970-5979, 5980-5989, 5990-5999, 6000-6009, 6010-6019, 6020-6029, 6030-6039, 6040-6049, 6050-6059, 6060-6069, 6070-6079, 6080-6089, 6090-6099, 6100-6109, 6110-6119, 6120-6129, 6130-6139, 6140-6149, 6150-6159, 6160-6169, 6170-6179, 6180-6189, 6190-6199, 6200-6209, 6210-6219, 6220-6229, 6230-6239, 6240-6249, 6250-6259, 6260-6269, 6270-6279, 6280-6289, 6290-6299, 6300-6309, 6310-6319, 6320-6329, 6330-6339, 6340-6349, 6350-6359, 6360-6369, 6370-6379, 6380-6389, 6390-6399, 6400-6409, 6410-6419, 6420-6429, 6430-6439, 6440-6449, 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12380-12389, 12390-12399, 12400-12409, 12410-12419, 12420-12429, 12430-12439, 12440-12449, 12450-12459, 12460-12469, 12470-12479, 12480-12489, 12490-12499, 12500-12509, 12510-12519, 12520-12529, 12530-12539, 12540-12549, 12550-12559, 12

Comparative Statistics

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Column in preceding table	ITEM	1946-47	1956-57	Percent increase or decrease ^{1/}
PUBLIC DAY HIGH SCHOOLS (Grades 10-12)				
95,96	Principals, supervisors, and teachers.	3,943	4,528	14.8
98,99	Pupils enrolled.....	89,912	84,063	6.5 ^{1/}
102	Average daily attendance.....	75,438	73,468	2.6 ^{1/}
103	Average membership.....	81,265	79,257	2.5 ^{1/}
PUBLIC DAY HIGH SCHOOLS (Four-year)				
109,110	Principals, supervisors, and teachers.	2,624	3,186	21.4
112,113	Pupils enrolled.....	55,314	62,045	12.2
116	Average daily attendance.....	49,095	56,124	14.3
117	Average membership.....	52,054	59,495	14.3
PUBLIC EVENING SCHOOLS				
	Cities and towns maintaining.....	44	54	22.7
	Teachers.....	497	849	70.8
	Pupils enrolled.....	14,179	27,636	94.9
	Expenditure.....	\$193,956.61	\$527,890.82	172.2
PUBLIC VACATION SCHOOLS				
	Cities and towns maintaining.....	11	20	81.8
	Teachers.....	90	249	176.7
	Pupils enrolled.....	1,564	6,109	290.6
	Expenditure.....	\$ 15,057.08	\$105,081.49	597.9
VALUATION				
2	Valuation for 1945 and 1955.....	\$6,349,074.67	\$8,590,567.11	35.3
	Valuation per pupil in the average membership.....	\$11,385	\$11,433	0.4
ITEMIZED EXPENDITURES				
16	General control, including salaries and expenses of school committees and superintendents.....	\$3,509,491.02	\$6,578,481.10	87.4
	Cost per pupil in average member- ship.....	6.29	8.76	39.3
17	Salaries of principals, supervisors, and teachers.....	63,188,580.01	147,720,793.12	133.8
	Cost per pupil in average member- ship.....	113.31	196.60	73.5
18	Textbooks.....	863,325.14	2,978,772.99	245.0
	Cost per pupil in average member- ship.....	1.55	3.96	155.5
19	Other expenses of instruction.....	2,643,254.75	7,386,010.22	179.4
	Cost per pupil in average member- ship.....	4.74	9.83	107.4

^{1/} Decrease

1. The first part of the report is devoted to a general description of the work done during the year. It includes a summary of the results of the various experiments and a discussion of the progress made in the different branches of the study.

2. The second part of the report is devoted to a detailed description of the experiments. It includes a description of the apparatus used, a description of the methods employed, and a description of the results obtained. This part is divided into several sections, each dealing with a different aspect of the work.

3. The third part of the report is devoted to a discussion of the results. It includes a discussion of the general principles involved, a discussion of the specific results obtained, and a discussion of the conclusions drawn from the work. This part is divided into several sections, each dealing with a different aspect of the work.

4. The fourth part of the report is devoted to a summary of the work. It includes a summary of the results of the various experiments and a discussion of the progress made in the different branches of the study. This part is divided into several sections, each dealing with a different aspect of the work.

5. The fifth part of the report is devoted to a list of references. It includes a list of the books and papers consulted during the work, and a list of the names of the people who have assisted in the work. This part is divided into several sections, each dealing with a different aspect of the work.

6. The sixth part of the report is devoted to a list of acknowledgments. It includes a list of the people who have assisted in the work, and a list of the names of the people who have provided the facilities for the work. This part is divided into several sections, each dealing with a different aspect of the work.

7. The seventh part of the report is devoted to a list of conclusions. It includes a list of the conclusions drawn from the work, and a list of the names of the people who have assisted in the work. This part is divided into several sections, each dealing with a different aspect of the work.

8. The eighth part of the report is devoted to a list of suggestions. It includes a list of the suggestions made during the work, and a list of the names of the people who have assisted in the work. This part is divided into several sections, each dealing with a different aspect of the work.

9. The ninth part of the report is devoted to a list of references. It includes a list of the books and papers consulted during the work, and a list of the names of the people who have assisted in the work. This part is divided into several sections, each dealing with a different aspect of the work.

10. The tenth part of the report is devoted to a list of acknowledgments. It includes a list of the people who have assisted in the work, and a list of the names of the people who have provided the facilities for the work. This part is divided into several sections, each dealing with a different aspect of the work.

Comparative Statistics

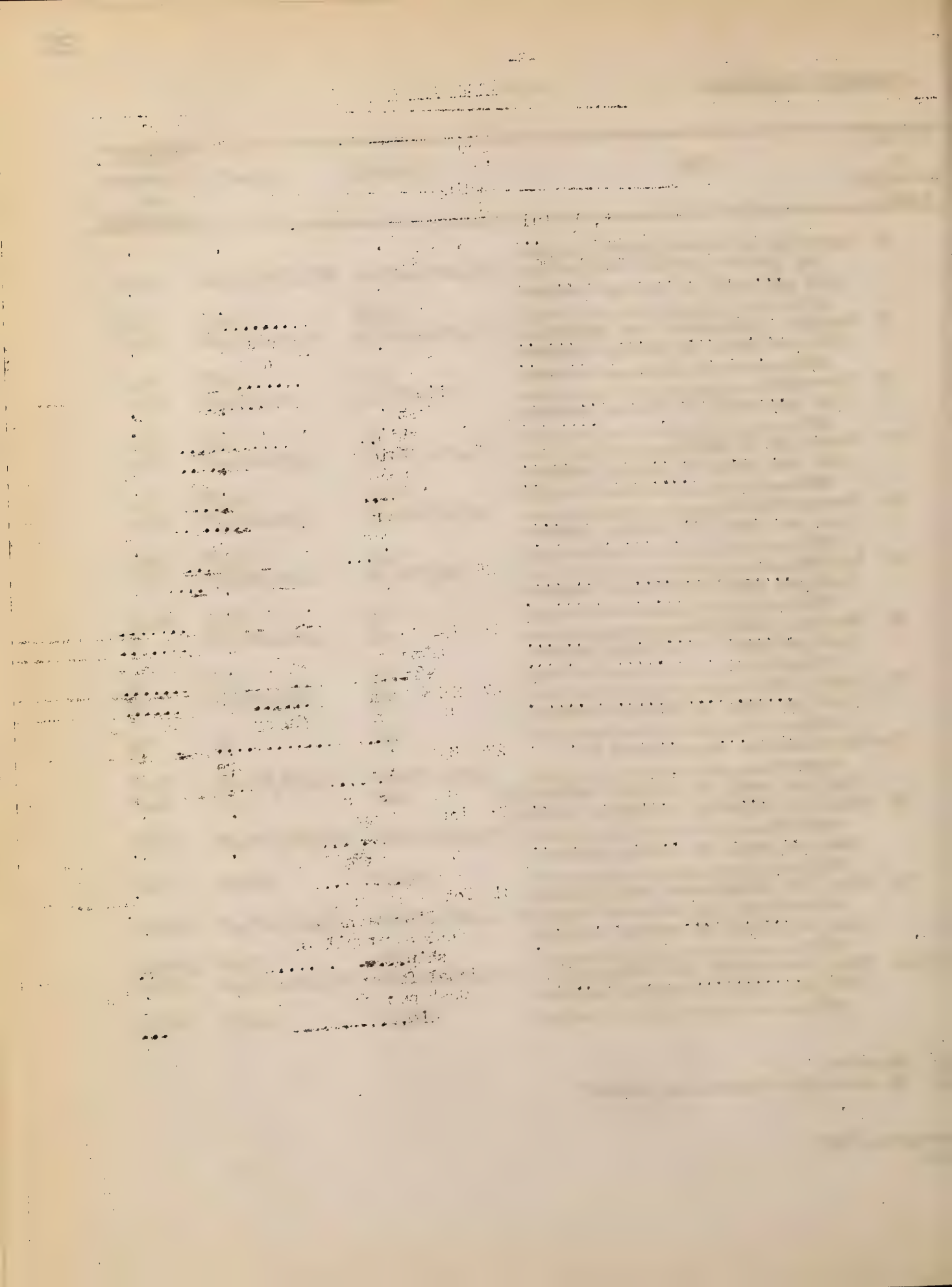
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Column in preceding table	ITEM	1946-47	1956-57	Percent increase or decrease ^{1/}
20	Operation of school plant, including janitor service and fuel...	\$11,085,468.66	\$25,716,733.20	132.0
	Cost per pupil in average membership.....	19.88	34.23	72.2
21	Repairs, replacement and upkeep...	4,212,910.36	8,885,970.62	110.9
	Cost per pupil in average membership.....	7.56	11.83	56.5
22	Libraries.....	75,695.14	335,491.00	343.2
	Cost per pupil in average membership.....	.14	.45	221.4
23	Promotion of health.....	1,451,372.87	3,269,494.48	125.3
	Cost per pupil in average membership.....	2.60	4.35	67.3
24	Transportation.....	2,343,634.51	7,736,476.57	230.1
	Cost per pupil in average membership.....	4.20	10.30	145.2
25	Tuition.....	848,728.76	2,340,065.00	175.7
	Cost per pupil in average membership.....	1.52	3.11	104.6
26	Physical education.....	-2/	1,651,000.59	-2/
	Cost per pupil in average membership.....	-2/	2.20	-2/
27	School lunch.....	-2/	699,935.64	-2/
	Cost per pupil in average membership.....	-2/	.93	-2/
27a	Miscellaneous expenditures for support.....	1,274,034.98	2,468,856.34	93.8
	Cost per pupil in average membership.....	2.28	3.29	44.3
28	Total for support, including ordinary repairs.....	91,496,496.20	217,768,080.87	138.0
	Cost per pupil in average membership.....	164.07	289.83	76.7
31	Total for outlay--new schoolhouses, alterations and permanent repairs	1,160,437.66	38,515,424.37	3,219.0
	Cost per pupil in average membership.....	2.08	51.26	2,364.4
28,31	Total for support and outlay.....	92,656,933.86	256,283,505.24	176.6
	Cost per pupil in average membership.....	166.15	341.09	105.3

^{1/} Decrease^{2/} No comparable figures for 1946-47

December, 1957

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THE COMMONWEALTH OF MASSACHUSETTS

DEPARTMENT OF EDUCATION

Division of Research and Statistics

Mrs. Alice M. Lyons, Chairman of the Board

Owen B. Kiernan

Raymond A. FitzGerald

Commissioner of Education

Deputy Commissioner of Education

John P. McMorrow, Director

PER PUPIL COSTS, VALUATIONS, TAX RATES, ETC.
SCHOOL YEAR 1956 - 1957

(Excerpts from Part II, Annual Report)

1870-1871

1871-1872

1872-1873

1873-1874

1874-1875

1875-1876

1876-1877

1877-1878

1878-1879

1879-1880

1880-1881

1881-1882

1882-1883

1883-1884

1884-1885

1885-1886

1886-1887

1887-1888

1888-1889

1889-1890

1890-1891

1891-1892

PER PUPIL COSTS
VALUATION, TAX RATES, ETC.
SCHOOL YEAR 1956 - 1957

CITY OR TOWN	Valuation(1956) per pupil in net average membership, year ending June 30, 1957	Expend for schools from local taxa- tion year end- ing Dec. 31, 1956 per \$1,000 valuation	Rate of total tax per \$1,000 valuation 1956	EXPENDED FOR SUPPORT OF ALL PUBLIC DAY SCHOOLS, YEAR ENDING DECEMBER 31, 1956					
				From local	From State	From all	From all	From all	From all
				taxation per pupil in net average membership	reimburse- ment per pupil in net average mem- bership	sources per pupil in average membership	sources per pupil in average membership	sources per pupil in net av- erage mem- bership	sources per pupil in net av- erage mem- bership
	(32)*	(34)*	(36)*	(39)*	(42)*	(47A)*	(47B)*		
Abington	\$4,539	\$45.06	\$90.00	\$204.55	\$42.09	\$249.78	\$252.32		
Acton	7,227	24.90	68.00	179.93	69.34	399.42	260.47		
Acushnet	5,317	25.96	53.00	138.04	73.56	251.64	213.54		
Adams	7,509	22.16	53.00	166.38	55.76	224.39	237.84		
Agawam	7,373.	27.42	56.00	202.15	52.25	255.17	255.58		
Alford	-	-	-	-	-	-	-		
Amesbury	8,400	21.11	70.00	177.32	62.04	247.74	279.96		
Amherst	9,418	22.35	62.00	210.45	52.03	523.04	287.74		
Andover	9,173	19.86	60.00	182.15	39.67	224.17	224.92		
Arlington	11,389	20.74	69.20	236.17	36.11	272.74	274.41		
Ashburnham	4,965	35.44	96.00	175.94	81.73	289.44	257.66		
Ashby	4,432	49.05	91.00	217.36	101.21	318.56	318.56		
Ashfield	7,876	25.10	58.00	197.69	110.25	295.66	317.11		
Ashland	6,245	28.98	63.00	181.00	48.57	229.40	229.57		
Athol	5,849	28.88	72.00	168.91	40.57	212.68	218.39		
Attleboro	10,745	18.73	48.80	201.23	36.07	237.45	238.65		
Auburn	6,067	31.56	54.00	191.48	42.15	234.00	234.34		
Avon	4,434	27.36	60.00	121.30	42.63	164.38	166.50		
Ayer	10,318	19.45	46.00	200.69	117.24	211.35	496.49		

*In Part II Annual Report 1956 - 1957. / Note: Comparable information is not available for these Southern Berkshire Regional District towns.

STANDARD TEST A

STANDARD TEST B

STANDARD TEST C

STANDARD TEST D

STANDARD TEST E

STANDARD TEST F

STANDARD TEST G

STANDARD TEST H

STANDARD TEST I

STANDARD TEST J

STANDARD TEST K

STANDARD TEST L

STANDARD TEST M

STANDARD TEST N

STANDARD TEST O

STANDARD TEST P

STANDARD TEST Q

STANDARD TEST R

STANDARD TEST S

	(32)*	(34)*	(36)*	(39)*	(42)*	(47A)*	(47B)*
Barnstable	\$20,118	\$11.13	\$37.40	\$223.97	\$30.82	\$258.88	\$259.61
Barre	4,606	42.80	72.00	197.14	94.26	292.20	292.60
Becket	7,351	33.72	78.00	247.88	165.67	541.95	422.99
Bedford	9,532	23.96	55.00	228.39	55.97	309.52	299.49
Belchertown	3,372	47.70	84.00	160.84	95.17	254.19	266.83
Bellingham	8,435	17.84	41.00	150.50	88.34	239.35	240.50
Belmont	15,551	19.94	43.00	310.14	17.94	330.25	330.49
Berkley	3,869	31.72	70.00	122.74	94.72	265.47	217.46
Berlin	6,162	30.80	64.00	189.80	85.61	357.26	282.05
Bernardston	5,626	26.67	57.00	150.06	81.44	230.58	232.98
Beverly	9,549	23.55	68.60	224.83	38.32	264.04	266.42
BillERICA	5,753	26.43	69.80	152.06	53.75	213.05	215.24
Blackstone	5,620	22.10	62.40	124.21	113.38	239.61	254.41
Blandford	6,511	32.63	46.00	212.44	103.46	382.41	315.90
Bolton	7,548	23.45	57.00	176.95	74.67	316.26	260.20
Boston	17,501	16.30	78.70	285.27	27.67	313.00	313.66
Bourne	16,742	11.77	48.80	196.98	49.57	289.19	290.19
Boxborough	4,875	28.24	53.00	137.68	134.52	440.22	272.20
Boxford	8,042	26.10	60.00	209.89	74.98	391.34	284.86
Boylston	6,875	29.01	55.00	199.47	75.29	369.27	275.55
Braintree	7,595	27.11	59.00	205.87	34.93	245.01	245.52
Brewster	20,187	15.94	42.40	321.84	96.48	610.72	420.28
Bridgewater	5,838	32.54	65.60	189.95	45.71	236.92	238.16
Brimfield	3,731	49.83	70.00	185.92	122.11	528.93	316.70
Breckton	9,236	18.85	68.60	174.11	37.18	211.76	212.35
Brookfield	6,662	32.33	55.00	215.43	85.99	477.99	302.38
Brockline	25,398	15.40	48.00	391.18	10.20	402.95	403.79
Buckland	9,149	23.20	50.00	212.26	51.72	309.11	280.67
Burlington	5,661	26.32	65.00	149.00	46.39	197.37	198.79
Cambridge	22,650	14.62	54.60	331.19	28.71	359.29	362.14
Canton	8,550	25.27	68.00	216.05	56.98	274.26	275.08
Carlisle	7,657	30.36	58.00	232.47	76.91	398.69	311.64
Carver	11,990	16.32	43.00	195.81	95.93	353.62	298.17

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	(32)*	(34)*	(36)*	(39)*	(42)*	(47A)*	(47B)*
Charlemont	\$ 9,256	\$ 30.68	\$ 46.00	\$ 283.99	\$ 134.22	\$ 1,586.22	\$ 531.90
Charlton	6,131	25.29	56.00	155.09	91.35	247.65	249.36
Chatham	31,394	8.01	30.50	251.35	42.62	295.93	294.91
Chelmsford	5,866	25.52	67.00	149.70	53.40	203.71	204.58
Chelsea	9,319	21.98	75.80	204.82	41.45	249.32	247.08
Cheshire	4,694	32.65	66.00	153.25	63.65	274.73	219.65
Chester	5,331	40.97	60.00	218.38	120.14	328.45	366.94
Chesterfield	9,335	20.23	65.00	188.86	131.30	374.73	320.16
Chicopee	7,711	21.45	66.00	165.42	45.56	224.07	224.33
Chilmark	47,706	8.59	26.00	410.00	222.90	999.31	635.93
Clarksburg	3,548	52.97	70.00	187.93	66.14	321.39	254.07
Clinton	9,668	22.44	69.60	216.96	59.38	278.21	285.17
Cohasset	11,812	21.18	61.50	250.19	51.05	308.50	309.36
Colrain	5,269	38.37	72.00	202.16	79.00	358.77	286.08
Concord	9,518	31.36	76.80	298.52	41.85	352.45	375.94
Conway	6,327	34.33	70.00	217.21	150.05	572.48	370.05
Cummington	7,841	27.97	56.00	219.35	158.17	449.69	378.91
Dalton	8,435	25.96	54.00	218.95	29.50	249.63	272.58
Danvers	7,546	24.64	56.00	185.92	37.14	223.83	233.48
Dartmouth	8,292	26.50	58.80	219.71	53.86	274.93	274.81
Dedham	10,635	21.51	52.60	228.73	39.01	267.35	269.00
Deerfield	8,739	18.16	48.00	158.75	74.18	357.94	235.58
Dennis	26,546	10.33	43.00	274.12	80.66	443.00	358.34
Dighton	6,623	30.83	48.00	204.19	97.16	304.28	343.22
Douglas	4,912	32.71	65.00	160.67	76.65	242.71	239.84
Dover	16,294	19.41	42.50	316.23	51.50	435.78	367.73
Dracut	6,126	25.91	62.00	158.74	71.74	232.24	233.43
Dudley	4,329	33.56	78.00	145.29	71.79	261.11	217.96
Dunstable	4,599	34.40	66.00	158.21	99.68	417.63	260.37
Duxbury	12,864	19.57	53.00	251.69	76.18	328.78	328.78
E. Bridgewater	6,246	31.70	68.00	198.00	49.28	250.18	253.26
E. Brookfield	6,546	21.37	65.00	139.85	59.78	252.05	200.91
Eastham	22,600	18.14	37.00	409.87	89.79	960.59	500.10

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	(32)*	(34)*	(36)*	(39)*	(42)*	(47A)*	(47B)*
Easthampton	\$12,570	\$14.44	\$42.00	\$181.52	\$56.14	\$235.62	\$246.89
E. Longmeadow	8,768	22.12	47.00	193.91	48.67	278.05	250.76
Easton	4,893	32.72	74.00	160.07	44.51	223.77	226.57
Edgartown	21,476	12.08	43.00	259.33	49.75	309.09	309.09
Egremont	-	-	-	-	-	-	-
Erving	7,861	27.65	46.00	217.33	58.69	353.11	276.19
Essex	5,998	28.65	72.00	171.87	59.17	293.86	231.04
Everett	13,987	17.86	48.40	249.79	22.94	274.25	276.44
Fairhaven	6,820	22.93	64.00	156.37	51.83	219.92	229.82
Fall River	10,111	20.04	68.20	202.61	59.24	260.56	265.89
Falmouth	14,305	14.72	50.00	210.49	28.69	249.84	252.40
Fitchburg	14,951	17.57	67.00	262.72	56.45	322.08	327.77
Florida	11,344	23.43	64.00	265.79	151.31	522.45	426.41
Foxborough	7,058	29.31	65.00	206.86	41.27	248.25	249.19
Framingham	12,052	19.35	51.00	233.18	33.29	267.41	272.56
Franklin	7,635	26.74	54.00	204.16	51.37	255.69	257.16
Freetown	5,221	25.84	59.60	134.92	100.31	279.57	238.41
Gardner	12,670	16.45	65.00	208.47	42.14	251.37	268.60
Gay Head	26,311	14.18	45.00	373.05	154.35	896.58	527.40
Georgetown	4,922	30.12	67.00	148.23	62.45	215.50	223.42
Gill	5,923	24.10	48.00	142.72	91.21	284.84	237.16
Gloucester	11,383	21.36	61.30	243.14	36.81	280.43	288.13
Goshen	8,082	20.72	53.00	167.45	152.61	396.27	320.06
Gosnold	77,201	7.06	40.00	545.41	261.14	1,613.10	806.55
Grafton	5,159	32.38	70.00	167.07	61.72	233.26	238.60
Granby	5,053	22.10	45.00	111.65	54.76	197.13	170.89
Granville	16,416	18.82	44.00	308.91	81.69	492.30	392.41
Gt. Barrington	9,099	25.02	47.00	227.66	39.06	269.00	272.30
Greenfield	10,621	18.48	53.00	196.24	33.96	229.60	234.48
Groton	5,975	38.16	66.00	228.05	68.42	299.00	300.26
Groveland	3,893	43.78	78.00	170.43	51.23	279.45	222.02
Hadley	6,387	24.70	50.00	157.75	61.27	223.55	223.88
Halifax	11,445	14.36	41.00	164.35	100.46	443.09	273.53

	(32)*	(34)*	(36)*	(39)*	(42)*	(47A)*	(47B)*
Hamilton	\$9,193	\$20.67	\$43.00	\$189.98	\$42.29	\$232.81	\$233.28
Hampden	5,684	32.82	63.00	186.56	102.15	355.24	291.18
Hancock	9,304	19.28	47.00	179.40	125.23	526.02	311.94
Hanover	5,970	29.78	68.00	177.76	51.32	233.73	238.67
Hanson	5,139	32.47	65.00	166.84	61.68	292.40	231.18
Hardwick	5,716	32.09	54.00	183.41	82.43	263.33	287.87
Harvard	8,748	26.61	55.00	232.76	78.86	322.10	324.09
Harwich	20,628	12.20	49.00	251.69	57.59	311.23	313.40
Hatfield	8,706	21.75	50.00	189.32	57.09	246.41	246.41
Haverhill	12,801	14.60	58.00	186.94	46.50	234.52	240.59
Hawley	6,633	39.90	68.00	264.62	219.98	-	484.60
Heath	10,367	13.51	50.00	140.01	293.25	531.65	447.72
Hingham	10,096	25.41	68.00	256.56	47.76	336.68	341.41
Hinsdale	6,759	26.53	60.00	179.33	79.62	319.89	264.74
Holbrook	5,674	23.95	57.60	135.92	37.16	173.69	174.31
Holden	4,708	43.39	65.00	204.26	65.82	349.50	271.56
Holland	9,252	23.55	54.00	217.89	110.29	545.85	331.24
Holliston	5,947	28.58	65.00	169.96	53.63	226.17	228.49
Holyoke	16,645	15.38	52.00	256.06	36.11	295.68	297.11
Hopedale	10,500	23.18	43.50	243.34	43.53	288.63	294.56
Hopkinton	4,928	34.23	75.00	168.67	62.77	233.60	233.14
Hubbardston	4,221	42.48	76.00	179.30	110.92	381.97	290.53
Hudson	7,350	22.42	77.00	164.81	51.68	213.84	227.56
Hull	16,064	16.07	62.70	258.12	32.74	339.84	298.39
Huntington	5,246	33.49	48.00	175.68	88.51	257.34	305.71
Ipswich	8,667	24.59	65.00	213.16	57.17	276.23	278.46
Kingston	11,747	16.49	53.00	193.74	68.62	454.04	262.89
Lakeville	6,444	26.73	54.50	172.25	85.43	330.28	259.27
Lancaster	9,488	19.88	58.00	188.65	75.24	263.89	263.89
Lanesborough	4,249	42.13	70.00	179.04	87.43	387.92	272.76
Lawrence	12,087	16.03	62.50	193.72	51.42	244.75	246.19
Lee	5,761	31.50	68.00	181.50	48.67	231.40	245.60
Leicester	4,980	37.52	95.60	186.82	97.17	284.35	286.79

[illegible]

• **Prevalence:** The proportion of individuals in a population who have a disease at a specific point in time.

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	(32)*	(34)*	(36)*	(39)*	(42)*	(47A)*	(47B)*
Lenox	\$7,927	\$28.61	\$61.00	\$226.75	\$48.34	\$276.13	\$278.53
Leominster	11,744	19.10	59.00	224.33	70.33	297.30	298.59
Leverett	4,264	31.10	78.00	132.62	117.56	392.07	250.18
Lexington	11,438	17.82	51.00	203.80	36.79	244.67	245.98
Leyden	7,651	16.55	48.00	126.66	227.41	422.04	362.81
Lincoln	8,718	37.20	58.00	324.37	76.28	472.66	404.16
Littleton	7,013	24.62	63.00	172.67	68.53	250.26	250.57
Longmeadow	12,165	22.86	49.00	278.09	16.04	294.73	295.90
Lowell	12,535	16.24	59.80	203.62	65.89	269.18	273.72
Ludlow	5,533	31.17	66.00	172.44	61.11	235.48	236.91
Lunenburg	6,580	27.41	57.00	180.35	76.94	261.40	260.97
Lynn	11,062	21.34	66.80	236.04	36.58	279.13	280.55
Lynnfield	10,564	19.63	48.00	207.42	49.63	300.68	258.03
Malden	10,312	27.66	64.60	285.20	38.76	326.08	329.14
Manchester	18,736	16.70	49.00	312.95	26.68	339.27	339.78
Mansfield	5,798	39.95	69.80	231.66	39.35	272.27	272.43
Marblehead	11,750	19.06	52.00	224.01	28.24	252.23	252.48
Marion	11,953	20.67	52.00	247.10	31.82	311.09	279.40
Marlborough	8,115	20.46	63.50	166.08	48.36	214.35	216.16
Marshfield	15,728	15.39	52.00	242.10	67.69	310.84	319.12
Mashpee	31,194	10.57	43.50	329.70	75.03	563.73	404.73
Mattapoisett	9,129	19.92	67.00	181.84	52.07	278.51	237.62
Maynard	5,089	34.27	83.00	174.38	35.07	210.04	209.87
Medfield	6,814	31.01	76.40	211.31	38.19	251.11	251.44
Medford	10,914	20.85	53.80	227.55	37.52	265.87	267.45
Medway	6,532	24.32	55.00	158.86	40.32	200.56	202.18
Melrose	9,454	25.23	58.00	238.53	29.32	267.45	268.94
Mendon	5,853	20.00	48.00	117.08	77.00	197.42	201.23
Merrimac	9,278	13.94	39.00	129.32	68.51	199.97	206.73
Methuen	8,462	20.67	58.50	174.88	49.28	225.93	227.20
Middleborough	5,706	28.44	70.00	162.27	55.97	220.64	232.28
Middlefield	10,586	14.46	42.00	153.05	193.65	472.01	365.43
Middleton	5,253	29.85	64.00	156.82	64.27	286.70	224.52
Milford	7,285	24.72	72.00	180.10	47.54	230.86	229.87
Millbury	4,724	40.56	81.00	191.61	55.31	247.55	248.30

THE FIRST PART OF THE HISTORY OF THE
LIFE OF THE LATE KING OF GREAT BRITAIN

AND OF HIS REIGN, FROM THE YEAR 1689 TO 1702

BY JOHN HANCOCK, ESQ.

IN TWO VOLUMES.

LONDON, Printed by J. HANCOCK, at the

PRINTING OFFICE, in Pall-mall, 1702.

By J. HANCOCK, ESQ.

IN TWO VOLUMES.

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	(32)*	(34)*	(36)*	(39)*	(42)*	(47A)*	(47B)*
Millis	\$5,956	\$29.74	\$66.00	\$177.11	\$54.39	\$231.50	\$231.50
Millville	4,047	26.79	51.00	108.42	71.79	197.51	181.36
Milton	13,387	19.11	53.00	255.79	35.04	291.37	292.01
Monroe	23,352	13.53	47.00	315.86	179.17	571.28	515.99
Monson	7,174	24.12	51.00	173.08	75.25	248.83	250.20
Montague	7,270	28.18	63.00	204.88	38.06	244.32	255.48
Monterey /	-	-	-	-	-	-	-
Montgomery*	9,814	17.50	44.00	171.71	172.59	-	344.30
Mt. Washington *	68,348	-	35.00	107.50	416.99	-	524.49
Nahant	9,460	23.34	63.50	220.76	30.25	280.74	251.01
Nantucket	25,311	12.41	40.00	314.08	15.15	329.23	329.23
Natick	6,752	29.94	65.00	202.13	38.04	245.09	245.68
Needham	13,114	22.73	51.00	298.08	32.52	298.85	303.09
New Ashford	8,134	32.75	30.00	266.44	205.57	842.86	472.00
New Bedford	10,532	18.48	59.60	194.66	44.81	239.36	243.30
New Braintree	7,865	23.52	54.00	185.02	127.97	602.35	312.99
Newbury	7,312	22.84	56.00	167.02	75.60	287.30	245.79
Newburyport	14,238	11.67	44.00	166.22	54.43	229.72	265.69
New Marlborough /	-	-	-	-	-	-	-
New Salem	4,818	56.29	75.00	271.22	222.79	260.53	556.44
Newton	16,403	18.20	48.20	298.54	24.76	323.99	324.77
Norfolk	6,091	25.86	54.00	157.49	64.26	282.79	221.75
North Adams	10,280	21.74	58.00	223.51	46.85	277.67	285.34
Northampton	10,368	22.50	57.00	233.24	39.72	280.70	285.72
North Andover	11,140	16.87	54.00	187.90	51.86	241.45	249.82
North Attleborough	10,718	15.68	46.00	168.10	60.87	230.20	230.07
Northborough	4,683	34.06	84.00	159.50	65.59	227.16	229.64
Northbridge	6,103	35.68	80.00	217.74	58.98	267.97	306.41
North Brookfield	7,798	19.56	68.00	152.50	73.65	219.53	246.12
Northfield	5,098	29.14	75.00	148.53	87.63	233.81	245.17
North Reading	5,954	22.03	66.00	131.18	62.77	213.90	195.45

* Sent pupils out of town.

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	(32)*	(34)*	(36)*	(39)*	(42)*	(47A)*	(47B)*
Norton	\$4,549	\$35.77	\$68.00	\$162.72	\$57.05	\$219.71	\$219.90
Norwell	9,265	20.45	48.00	189.46	66.26	261.30	261.30
Norwood	11,499	19.26	51.00	221.53	31.85	254.33	256.51
Oak Bluffs	22,088	12.16	43.00	268.53	29.23	299.38	299.28
Cakham	4,482	34.54	67.00	154.81	165.82	423.69	320.63
Orange	5,155	29.78	70.00	153.51	54.97	211.43	215.41
Orleans	30,003	10.67	22.00	320.00	74.77	362.45	481.94
Otis	11,442	16.06	36.00	163.75	133.39	387.94	317.71
Oxford	7,702	22.40	40.00	172.49	52.73	225.78	226.93
Palmer	6,708	28.30	56.00	189.88	67.86	258.14	262.14
Paxton	8,777	18.35	42.00	161.03	89.40	319.22	252.83
Peabody	8,943	22.11	66.80	197.72	41.68	239.52	240.24
Pelham	5,829	35.78	60.00	208.55	123.99	591.95	335.86
Pembroke	6,802	26.66	71.80	181.32	76.12	412.71	258.17
Pepperell	4,913	30.46	63.00	149.67	63.07	216.35	218.49
Peru	11,021	17.51	67.00	193.00	290.38	1,087.60	483.38
Petersham	9,740	27.47	44.00	267.55	156.53	430.90	436.22
Phillipston	5,316	29.27	63.00	155.61	129.30	373.10	284.92
Pittsfield	11,367	19.88	51.00	225.93	34.77	262.20	269.21
Plainfield	9,131	20.57	62.00	187.85	101.36	392.50	289.21
Plainville	5,811	25.33	59.00	147.21	55.04	203.44	203.44
Plymouth	13,990	18.06	56.00	252.70	40.19	294.11	293.99
Plympton	6,181	36.92	74.00	228.21	112.86	601.66	347.39
Princeton	5,805	36.51	68.00	211.94	145.07	484.28	358.09
Provincetown	16,451	15.25	50.00	250.88	42.16	296.46	323.09
Quincy	11,407	21.08	60.60	240.47	28.63	274.40	275.03
Randolph	6,393	25.60	62.00	163.64	49.93	213.51	216.71
Raynham	6,731	20.38	39.00	137.20	70.64	263.14	210.51
Reading	9,519	21.09	57.50	200.74	39.41	246.60	255.74
Rehoboth	4,713	32.50	64.00	153.17	66.46	259.90	221.14
Revere	9,274	28.13	68.60	260.88	43.50	304.22	306.31
Richmond	8,491	20.38	48.00	173.08	100.06	376.72	275.11

	(32)*	(34)*	(36)*	(39)*	(42)*	(47A)*	(47B)*
Rochester	\$5,600	\$28.30	\$52.00	\$158.49	\$89.46	\$307.89	\$251.05
Rockland	6,097	27.53	75.00	167.86	41.89	214.54	215.78
Rockport	10,929	17.40	66.00	190.17	36.60	227.51	227.51
Rowe	15,872	17.28	77.00	274.28	221.83	1,212.85	496.17
Rowley	5,472	32.72	82.00	179.08	71.29	317.88	252.23
Royalston	4,574	38.12	66.00	174.34	131.62	414.98	313.31
Russell	9,552	25.98	32.00	248.14	46.06	357.54	295.47
Rutland	4,793	36.74	53.00	176.10	88.72	345.94	280.90
Salem	20,606	14.17	52.00	291.95	43.63	336.48	336.56
Salisbury	7,267	28.36	70.00	206.10	51.72	328.18	257.82
Sandisfield	14,003	16.21	44.00	227.01	203.12	573.49	430.13
Sandwich	18,465	11.98	42.00	221.16	67.07	300.34	300.34
Saugus	6,610	27.12	69.90	179.27	40.39	220.01	221.01
Savoy	4,651	34.34	70.00	159.69	195.91	478.95	387.10
Scituate	11,649	20.16	60.20	234.87	36.23	280.82	276.90
Seekonk	9,485	18.75	36.00	177.80	52.12	269.16	231.14
Sharon	7,734	23.88	61.50	184.70	45.89	232.00	231.89
Sheffield	-	-	-	-	-	-	-
Shelburne	7,675	25.07	62.00	192.43	95.04	334.36	442.85
Sherborn	8,433	32.76	68.00	276.31	57.13	427.59	334.85
Shirley	5,745	17.44	52.00	100.19	71.45	249.84	195.87
Shrewsbury	7,470	25.25	55.40	188.60	48.36	238.50	238.76
Shutesbury	11,056	14.73	58.00	162.80	216.62	656.47	383.97
Somerset	12,502	13.85	35.00	173.09	40.50	214.25	214.57
Somerville	11,691	21.88	69.90	255.85	46.32	302.23	303.13
Southampton	6,246	24.50	56.00	153.03	72.60	276.49	229.62
Southborough	8,203	24.30	51.00	199.33	64.41	263.58	264.77
Southbridge	9,689	23.70	67.00	229.62	60.10	290.66	291.28
South Hadley	7,756	20.17	42.00	156.41	38.72	198.92	206.95
Southwick	5,003	30.70	66.00	153.59	74.35	273.82	229.90
Spencer	5,171	26.70	70.00	138.07	63.72	203.29	219.38
Springfield	14,527	17.29	57.90	251.18	30.09	290.99	296.70
Sterling	5,190	30.89	67.00	160.34	97.64	319.10	258.70
Stockbridge	12,610	21.95	48.00	276.79	66.88	325.81	375.56
Stoneham	9,585	18.79	64.00	180.13	43.60	224.74	225.61

THE FIRST PART OF THE
HISTORY OF THE
CITY OF NEW YORK
FROM THE
FIRST SETTLEMENT
TO THE
PRESENT TIME
BY
JOHN B. HOGAN
NEW YORK
1898

THE SECOND PART OF THE
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1898

THE THIRD PART OF THE
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THE FOURTH PART OF THE
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CITY OF NEW YORK
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TO THE
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NEW YORK
1898

	(32)*	(34)*	(36)*	(39)*	(42)*	(47A)*	(47B)*
Stoughton	\$6,525	\$25.54	\$68.80	\$166.65	\$53.33	\$220.76	\$222.62
Stow	5,566	33.31	57.00	185.43	71.31	258.65	262.03
Sturbridge	5,065	43.43	76.00	219.96	85.34	507.67	308.51
Sudbury	5,820	42.96	72.00	250.03	66.20	383.08	317.39
Sunderland	7,523	33.73	49.00	253.72	57.89	295.18	200.72
Sutton	8,091	19.26	42.50	155.86	87.70	244.09	250.66
Swampscott	12,709	22.44	56.60	285.25	23.79	309.58	309.58
Swansea	5,256	29.01	58.00	152.45	71.74	244.26	248.19
Taunton	8,900	22.77	61.00	202.63	53.36	255.78	263.84
Templeton	7,598	20.43	41.00	155.26	62.52	217.81	220.38
Tewksbury	5,009	30.01	74.00	150.34	54.72	207.04	209.33
Tisbury	15,445	20.11	48.00	310.64	48.95	347.99	385.81
Tolland	30,335	9.86	40.00	299.08	471.51	935.72	770.59
Topsfield	8,421	25.75	52.00	216.86	61.92	276.30	288.75
Townsend	4,765	38.26	68.00	182.30	105.40	286.74	290.03
Truro	21,177	13.69	38.00	289.87	79.49	634.69	382.44
Tyngsborough	4,237	27.76	84.00	117.61	92.23	246.46	211.00
Tyringham	14,066	13.04	42.00	183.42	89.34	700.05	287.50
Upton	6,600	25.89	47.00	170.87	83.18	412.11	256.08
Uxbridge	6,036	32.20	60.00	194.37	47.26	246.78	247.13
Wakefield	7,956	24.10	61.60	191.70	38.63	234.15	248.79
Wales	6,643	31.16	60.00	206.99	160.06	660.37	371.76
Walpole	9,827	25.58	57.60	251.35	31.99	283.94	296.56
Waltham	11,703	18.76	58.40	219.51	42.35	262.80	262.59
Ware	10,478	15.33	44.00	160.65	67.83	228.76	230.95
Wareham	10,058	20.28	56.00	203.93	37.47	249.47	256.26
Warren	5,908	28.00	62.50	165.44	72.68	255.70	256.65
Warwick	5,096	25.70	73.00	130.98	164.45	378.11	297.81
Washington	5,542	33.45	57.00	185.40	240.37	729.12	429.66
Watertown	12,852	21.79	61.80	279.98	27.39	307.06	308.27
Wayland	9,997	22.71	60.00	227.00	54.55	281.32	282.53
Webster	16,131	9.68	35.40	156.23	77.51	232.81	260.81
Wellesley	14,619	20.35	51.20	297.55	19.76	318.86	319.14

	(32)*	(34)*	(36)*	(39)*	(42)*	(47A)*	(47B)*
Wellfleet	\$22,759	\$ 9,12	\$35.00	\$207.56	\$97.12	\$317.45	\$331.95
Wendell	5,031	21.86	58.00	109.99	121.46	500.42	253.55
Wenham	13,537	17.85	40.00	241.68	45.34	318.09	288.65
Westborough	6,810	23.50	53.00	160.03	46.70	207.37	207.85
West Boylston	7,186	29.03	47.00	208.57	69.38	314.56	279.57
West Bridgewater	6,890	26.54	60.00	182.86	78.39	262.45	265.34
West Brookfield	4,825	34.23	66.00	165.16	73.58	299.32	242.63
Westfield	9,762	20.50	46.00	200.10	57.66	259.07	276.43
Westford	5,019	33.61	76.00	168.67	62.22	232.69	243.97
Westhampton	11,472	15.37	48.00	176.30	196.82	559.71	373.14
Westminster	4,837	34.44	67.00	166.58	73.74	277.85	242.50
West Newbury	4,462	30.76	65.00	137.26	89.74	297.88	227.75
Weston	14,131	20.49	42.00	290.57	40.73	337.92	345.09
Westport	9,318	24.50	53.20	228.28	59.92	287.82	289.50
West Springfield	13,944	15.89	46.00	221.52	40.10	266.04	266.80
West Stockbridge	5,775	24.56	54.00	141.86	63.40	266.84	205.26
West Tisbury	20,968	12.36	28.00	259.12	72.42	524.28	331.53
Westwood	10,215	25.50	56.00	260.47	42.41	303.57	304.39
Weymouth	11,951	17.40	43.80	207.91	35.08	247.98	251.49
Whately	6,320	44.79	62.00	283.10	91.85	648.33	375.84
Whitman	5,371	34.17	70.00	183.53	35.46	221.58	242.22
Wilbraham	7,960	27.44	50.00	218.44	76.65	343.76	300.57
Williamburg	4,555	52.80	90.00	240.49	91.61	328.57	362.25
Williamstown	10,056	25.88	43.00	260.26	43.92	307.26	317.97
Wilmington	6,417	24.07	58.00	154.45	55.99	212.51	216.42
Winchendon	9,044	18.33	43.00	165.78	47.45	223.54	226.01
Winchester	12,957	21.52	49.60	278.87	23.03	302.88	305.01
Windsor	9,082	21.47	43.00	195.02	236.89	569.55	448.52
Winthrop	10,298	24.53	54.40	252.66	40.19	293.19	294.23
Woburn	9,597	17.56	46.00	168.56	41.84	212.51	215.40
Worcester	12,681	20.13	62.00	255.33	30.77	285.99	287.85
Worthington	10,424	21.49	52.00	223.98	117.47	434.10	346.49
Wrentham	8,270	26.25	58.00	217.13	52.06	273.04	273.04
Yarmouth	19,485	9.08	48.80	176.88	71.50	247.99	285.81

GROUP AND STATE PER CAPITAS

	(32)*	(34)*	(36)*	(39)*	(42)*	(47A)*	(47B)*
GROUP I - CITIES	\$13,374	\$18.33	-	\$245.14	\$36.86	\$283.66	\$286.46
GROUP II - TOWNS (5,000 population and over)	9,658	21.92	-	211.73	42.57	257.51	260.93
GROUP III - TOWNS (Under 5,000 popu- lation with high schools)	9,163	21.38	-	195.87	69.48	265.46	277.29
GROUP IV - TOWNS (Under 5,000 popu- lation without high schools)	8,097	23.16	-	187.60	73.85	321.56	264.77
STATE (Including regions)	11,482	19.75	-	226.83	43.03	274.39	275.57

THE COMMONWEALTH OF MASSACHUSETTS

DEPARTMENT OF EDUCATION

Division of Research and Statistics

MRS. ALICE M. LYONS, Chairman of the Board

OWEN B. KIERNAN

Commissioner of Education

RAYMOND A. FITZGERALD

Deputy Commissioner of Education

JOHN P. MCMORROW, Director

EXPENDITURE PER PUPIL IN AVERAGE MEMBERSHIP
ELEMENTARY, JUNIOR HIGH, AND HIGH SCHOOLS
SCHOOL YEAR ENDING JUNE 30, 1957

(Excerpts from Annual Report, Part II)

THE UNIVERSITY OF CHICAGO

DEPARTMENT OF CHEMISTRY

RESEARCH REPORT

NO. 100

BY

1950

THE UNIVERSITY OF CHICAGO

1950

1950

1950

1950

1950

EXPENDITURE FOR SUPPORT OF PUBLIC DAY SCHOOLS
EXCLUSIVE OF GENERAL CONTROL
SCHOOL YEAR ENDING JUNE 30, 1957

City or Town	Per Pupil in Av. Mem. of the Elemen- tary 8 - 4 Schools Grades 1-8	Per Pupil in Av. Mem. of the Elemen- tary 6-3-3 Schools Grades 1-6	Per Pupil in Av. Mem. of the Junior High Schools Grades 7-9	Per Pupil in Av. Mem. of the Senior High Schools 6-3-3 Grades 10-12	Per Pupil in Av. Mem. of Senior High Schools 8-4 Four Years
	65.	79.	92.	105.	119.
Abington	\$214.88	-	-	-	\$402.14
Acton #	-	\$222.05	-	-	-
Acushnet	190.88	-	-	-	-
Adams	-	182.38	\$216.98	\$267.69	-
Agawam	-	203.00	253.57	581.00	-
Alford /	-	-	-	-	-
Amesbury	237.18	-	-	-	285.19
Amherst ##	-	286.36	-	-	-
Andover	-	217.47	270.78	529.30	-
Arlington	-	254.86	335.00	366.01	-
Ashburnham	188.62	-	-	-	-
Ashby	-	271.79	322.08	517.83	-
Ashfield	221.24	-	-	-	496.99
Ashland	-	197.00	201.05	558.99	-
Athol	185.73	-	-	-	339.23
Attleboro	-	226.05	194.59	345.63	-
Auburn	-	212.97	261.23	298.00	-
Avon	131.22	-	-	-	309.70
Ayer	208.11	-	-	-	312.71
Barnstable	-	240.02	276.78	343.47	-
Barre	280.59	-	-	-	379.14
Becket	340.65	-	-	-	-
Bedford	-	257.12	372.71	871.92 ^{1/}	-
Belchertown	215.67	-	-	-	373.11
Bellingham	206.57	-	-	-	324.75
Belmont	-	315.28	318.44	435.89	-
Berkley	209.81	-	-	-	-
Berlin	271.56	-	-	-	-
Bernardston	-	194.15	220.95	431.08	-
Beverly	-	217.79	328.00	342.54	-
Billerica	201.92	-	-	-	339.99
Blackstone	174.44	-	-	-	310.22
Blandford	277.03	-	-	-	-
Bolton	266.02	-	-	-	-
Boston	-	274.86	283.63	370.71	-
Bourne	229.46	-	-	-	496.19
Boxborough #	-	255.85	-	-	-
Boxford	241.58	-	-	-	-

^{1/} This per capita is based on a figure which includes \$16,639.11 for tuition of 40 pupils sent to grade 12 in another town's high school. Therefore, these pupils are not included in the Average Membership.

THE HISTORY OF THE CITY OF BOSTON FROM THE FIRST SETTLEMENT TO THE PRESENT TIME

By SAMUEL JOHNSON, LL.D.
 Author of the "Dictionary of the English Language," &c.
 Vol. I. BOSTON: Printed and Sold by S. KNEELAND, at the Sign of the Anchor, in the City.

1630	1631	1632	1633	1634	1635
1636	1637	1638	1639	1640	1641
1642	1643	1644	1645	1646	1647
1648	1649	1650	1651	1652	1653
1654	1655	1656	1657	1658	1659
1660	1661	1662	1663	1664	1665
1666	1667	1668	1669	1670	1671
1672	1673	1674	1675	1676	1677
1678	1679	1680	1681	1682	1683
1684	1685	1686	1687	1688	1689
1690	1691	1692	1693	1694	1695
1696	1697	1698	1699	1700	1701
1702	1703	1704	1705	1706	1707
1708	1709	1710	1711	1712	1713
1714	1715	1716	1717	1718	1719
1720	1721	1722	1723	1724	1725
1726	1727	1728	1729	1730	1731
1732	1733	1734	1735	1736	1737
1738	1739	1740	1741	1742	1743
1744	1745	1746	1747	1748	1749
1750	1751	1752	1753	1754	1755
1756	1757	1758	1759	1760	1761
1762	1763	1764	1765	1766	1767
1768	1769	1770	1771	1772	1773
1774	1775	1776	1777	1778	1779
1780	1781	1782	1783	1784	1785
1786	1787	1788	1789	1790	1791
1792	1793	1794	1795	1796	1797
1798	1799	1800	1801	1802	1803
1804	1805	1806	1807	1808	1809
1810	1811	1812	1813	1814	1815
1816	1817	1818	1819	1820	1821
1822	1823	1824	1825	1826	1827
1828	1829	1830	1831	1832	1833
1834	1835	1836	1837	1838	1839
1840	1841	1842	1843	1844	1845
1846	1847	1848	1849	1850	1851
1852	1853	1854	1855	1856	1857
1858	1859	1860	1861	1862	1863
1864	1865	1866	1867	1868	1869
1870	1871	1872	1873	1874	1875
1876	1877	1878	1879	1880	1881
1882	1883	1884	1885	1886	1887
1888	1889	1890	1891	1892	1893
1894	1895	1896	1897	1898	1899
1900	1901	1902	1903	1904	1905
1906	1907	1908	1909	1910	1911
1912	1913	1914	1915	1916	1917
1918	1919	1920	1921	1922	1923
1924	1925	1926	1927	1928	1929
1930	1931	1932	1933	1934	1935
1936	1937	1938	1939	1940	1941
1942	1943	1944	1945	1946	1947
1948	1949	1950	1951	1952	1953
1954	1955	1956	1957	1958	1959
1960	1961	1962	1963	1964	1965
1966	1967	1968	1969	1970	1971
1972	1973	1974	1975	1976	1977
1978	1979	1980	1981	1982	1983
1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995
1996	1997	1998	1999	2000	2001

Printed and Sold by S. KNEELAND, at the Sign of the Anchor, in the City.

-2-

	65.	79.	92.	105.	119.
Boylston	\$233.37	-	-	-	-
Braintree	-	\$230.69	\$238.15	\$441.13	-
Brewster	415.76	-	-	-	-
Bridgewater	-	203.88	234.94	434.13	-
Brimfield **	-	223.75	-	-	-
Brockton	-	202.87	238.78	312.08	-
Brookfield **	-	171.60	-	-	-
Brookline	380.17	-	-	-	\$461.17
Buckland	209.18	-	-	-	-
Burlington	-	150.65	148.75	541.24	-
Cambridge	311.71	-	-	-	577.85
Canton	243.32	-	-	-	367.40
Carlisle	292.67	-	-	-	-
Carver	251.20	-	-	-	-
Charlemont #	-	-	-	-	446.17
Charlton	-	232.34	252.56	406.75	-
Chatham	-	210.37	477.29	540.15	-
Chelmsford	195.70	-	-	-	276.14
Chelsea	-	219.04	317.79	375.39	-
Cheshire	182.31	-	-	-	-
Chester	247.95	-	-	-	485.01
Chesterfield	279.29	-	-	-	-
Chicopee	221.82	-	-	-	292.16
Chilmark	722.18	-	-	-	-
Clarksburg	219.44	-	-	-	-
Clinton	260.18	-	-	-	286.56
Cohasset	-	261.71	363.36	537.52	-
Colrain	235.72	-	-	-	-
Concord	353.85	-	-	-	450.67
Conway §	-	261.69	-	-	-
Cummington	-	284.40	446.03	-	-
Dalton	-	205.70	268.77	379.70	-
Danvers	225.60	-	-	-	259.89
Dartmouth	261.32	-	-	-	358.71
Dedham	255.18	-	-	-	362.53
Deerfield §	-	269.30	-	-	-
Dennis	312.19	-	-	-	-
Dighton	242.07	-	-	-	439.28
Douglas	194.23	-	-	-	348.85
Dover	357.08	-	-	-	-
Dracut	-	197.20	195.79	435.05	-
Dudley	-	196.20	271.62	-	-
Dunstable	-	281.71	-	-	-
Duxbury	-	270.63	343.72	680.35	-
East Bridgewater	-	216.79	222.72	389.56	-
East Brookfield	181.57	-	-	-	-
Eastham	-	476.93	-	-	-
Easthampton	205.94	-	-	-	328.24
East Longmeadow	-	208.00	252.76	-	-

-3-

	65.	79.	92.	105.	119.
Easton	-	\$192.77	\$239.10	\$386.69	-
Edgartown	\$241.13	-	-	-	\$539.42
Egremont /	-	-	-	-	-
Erving	257.27	-	-	-	-
Essex	205.02	-	-	-	-
Everett	-	259.44	271.29	409.86	-
Fairhaven	214.65	-	-	-	250.75
Fall River	-	231.36	288.68	282.96	-
Falmouth	-	221.30	285.78	404.98	-
Fitchburg	266.12	-	-	-	401.37
Florida	344.89	-	-	-	-
Foxborough	-	215.38	248.38	458.86	-
Framingham	-	238.40	324.50	413.47	-
Franklin	232.48	-	-	-	336.41
Freetown	226.89	-	-	-	-
Gardner	250.92	-	-	-	258.86
Gay Head	-	744.68	-	-	-
Georgetown	199.37	-	-	-	315.91
Gill	224.39	-	-	-	-
Gloucester	253.47	-	-	-	345.37
Goshen	269.94	-	-	-	-
Gosnold	854.71	-	-	-	-
Grafton	185.81	-	-	-	475.39
Granby	199.93	-	-	-	-
Granville	359.10	-	-	-	-
Great Barrington	223.15	-	-	-	396.47
Greenfield	-	184.75	255.74	327.53	-
Groton	-	249.66	212.53	615.34	-
Groveland	222.32	-	-	-	-
Hadley	216.26	-	-	-	276.46
Halifax //	-	214.65	-	-	-
Hamilton	-	190.10	273.30	571.21	-
Hampden	226.89	-	-	-	-
Hancock	301.23	-	-	-	-
Hanover	-	207.97	253.89	368.56	-
Hanson	210.65	-	-	-	-
Hardwick	253.07	-	-	-	285.22
Harvard	281.88	-	-	-	521.28
Harwich	-	279.51	373.90	504.88	-
Hatfield	203.74	-	-	-	400.48
Haverhill	234.40	-	-	-	307.39
Hawley #	-	-	-	-	-
Heath	406.07	-	-	-	-
Hingham	282.89	-	-	-	507.39
Hinsdale	208.62	-	-	-	-
Holbrook	159.29	-	-	-	358.48
Holden *	-	228.39	285.52	-	-
Holland **	-	256.99	-	-	-
Holliston	214.33	-	-	-	333.79
Holyoke	-	235.31	338.85	564.33	-

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	65.	79.	92.	105.	119.
Hopedale	\$260.33	-	-	-	\$549.35
Hopkinton	-	\$209.34	\$262.59	\$436.00	-
Hubbardston	269.57	-	-	-	-
Hudson	209.84	-	-	-	201.79
Hull	-	246.33	354.00	-	-
Huntington	-	224.25	217.93	483.56	-
Ipswich	231.16	-	-	-	459.18
Kingston ~~44~~	-	235.92	-	-	-
Lakeville	247.72	-	-	-	-
Lancaster	212.02	-	-	-	387.71
Lanesborough	226.17	-	-	-	-
Lawrence	243.67	-	-	-	296.01
Lee	167.03	-	-	-	395.60
Leicester	292.53	-	-	-	367.74
Lenox	191.93	-	-	-	544.25
Leominster	-	280.82	268.54	382.88	-
Leverett ~~44~~	-	268.41	-	-	-
Lexington	237.73	-	-	-	351.49
Leyden	280.09	-	-	-	-
Lincoln §	348.72	-	-	-	-
Littleton	242.06	-	-	-	382.71
Longmeadow	268.55	-	-	-	497.23
Lowell	-	249.75	335.35	332.25	-
Ludlow	-	185.27	259.13	392.58	-
Lunenburg	243.38	-	-	-	352.55
Lynn	-	242.43	315.12	381.30	-
Lynnfield	-	220.18	349.09	-	-
Malden	-	251.19	324.33	418.25	-
Manchester	300.99	-	-	-	516.13
Mansfield	223.11	-	-	-	484.76
Marblehead	227.39	-	-	-	361.52
Marion	-	269.40	245.51	-	-
Marlborough	178.83	-	-	-	322.14
Marshfield	-	321.71	206.85	584.00	-
Mashpee	400.18	-	-	-	-
Mattapoisett	-	220.76	248.57	-	-
Maynard	200.81	-	-	-	299.81
Medfield	-	228.84	315.88	443.40	-
Medford	-	219.32	301.81	425.36	-
Medway	166.07	-	-	-	307.02
Melrose	253.65	-	-	-	343.99
Mendon	165.35	-	-	-	237.44
Merrimac	167.64	-	-	-	248.32
Methuen	229.20	-	-	-	283.24
Middleborough	206.39	-	-	-	306.32
Middlefield	345.57	-	-	-	-
Middleton	198.40	-	-	-	-
Milford	185.68	-	-	-	353.26

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	65.	79.	92.	105.	119.
Millbury	\$205.08	-	-	-	\$383.77
Millis	-	\$180.93	\$335.32	\$409.75	-
Millville	148.80	-	-	-	-
Milton	-	237.47	310.82	410.15	-
Monroe	376.41	-	-	-	-
Monson	221.38	-	-	-	314.42
Montague	222.46	-	-	-	342.44
Monterey /	-	-	-	-	-
Montgomery	-	-	-	-	-
Mount Washington	-	-	-	-	-
Nahant	-	189.64	325.10	-	-
Nantucket	247.53	-	-	-	518.51
Natick	210.87	-	-	-	435.63
Needham	-	280.55	344.29	387.20	-
New Ashford	-	392.63	-	-	-
New Bedford	-	249.49	228.56	302.65	-
New Braintree	-	366.81	-	-	-
Newbury	262.18	-	-	-	-
Newburyport	222.77	-	-	-	263.81
New Marlborough /	-	-	-	-	-
New Salem	226.10	-	-	-	260.21
Newton	-	283.92	393.75	443.25	-
Norfolk	190.24	-	-	-	-
North Adams	261.14	-	-	-	341.61
Northampton	244.16	-	-	-	399.52
North Andover	200.89	-	-	-	318.88
North Attleborough	223.13	-	-	-	269.41
Northborough	222.83	-	-	-	420.98
Northbridge	-	238.47	280.17	337.04	-
North Brookfield	-	210.52	247.21	247.21	-
Northfield	-	189.80	242.28	402.68	-
North Reading	-	181.70	246.77	952.09 <u>1/</u>	-
Norton	-	188.72	199.84	489.86	-
Norwell	-	260.33	314.56	487.97	-
Norwood	-	198.22	306.41	489.27	-
Oak Bluffs	220.61	-	-	-	531.89
Oakham	265.63	-	-	-	-
Orange	174.03	-	-	-	272.27
Orleans	-	302.25	188.27	624.92	-
Otis	272.81	-	-	-	-
Oxford	208.06	-	-	-	326.11
Palmer	217.24	-	-	-	286.04
Paxton *	212.21	-	-	-	-
Peabody /	253.53	-	-	-	346.01
Pelham ##	-	282.38	-	-	-
Pembroke //	-	232.19	-	-	-
Pepperell	182.11	-	-	-	297.98
Peru	-	647.95	-	-	-
Petersham	325.85	-	-	-	714.23

1/ This per capita is distorted because of tuition pupils.

NAME	ADDRESS	CITY	STATE	ZIP	TELEPHONE
ALFRED A. BROWN	1234 E. 1st St.	Minneapolis	MN	55401	622-1234
JOHN D. SMITH	5678 N. 2nd St.	Minneapolis	MN	55412	875-5678
MARY E. JONES	9101 W. 3rd St.	Minneapolis	MN	55423	345-9101
ROBERT L. GARCIA	2345 S. 4th St.	Minneapolis	MN	55434	789-2345
SARAH K. WHITE	6789 E. 5th St.	Minneapolis	MN	55445	456-6789
WILLIAM H. BLACK	1011 N. 6th St.	Minneapolis	MN	55456	210-1011
ELIZABETH M. GREEN	4321 W. 7th St.	Minneapolis	MN	55467	987-4321
CHARLES F. HILL	8765 E. 8th St.	Minneapolis	MN	55478	543-8765
HELEN J. PETERSON	3210 S. 9th St.	Minneapolis	MN	55489	123-3210
FRANK R. MILLER	7654 N. 10th St.	Minneapolis	MN	55490	654-7654
JOAN L. WATSON	2109 E. 11th St.	Minneapolis	MN	55501	321-2109
EDWARD G. ROY	6543 W. 12th St.	Minneapolis	MN	55512	987-6543
BARBARA A. COLE	1098 E. 13th St.	Minneapolis	MN	55523	456-1098
JOHN P. BAKER	5432 N. 14th St.	Minneapolis	MN	55534	210-5432
MICHAEL D. HARRIS	9876 S. 15th St.	Minneapolis	MN	55545	987-9876
LUCAS M. KING	3210 E. 16th St.	Minneapolis	MN	55556	543-3210
ANGELA R. WOOD	7654 W. 17th St.	Minneapolis	MN	55567	123-7654
DAVID S. SCOTT	2109 N. 18th St.	Minneapolis	MN	55578	654-2109
JOYCE E. GREEN	6543 E. 19th St.	Minneapolis	MN	55589	321-6543
WALTER T. BROWN	1098 S. 20th St.	Minneapolis	MN	55590	987-1098
HEIDI L. WHITE	5432 N. 21st St.	Minneapolis	MN	55601	456-5432
JOHN A. BLACK	9876 E. 22nd St.	Minneapolis	MN	55612	210-9876
MARION K. HILL	3210 W. 23rd St.	Minneapolis	MN	55623	987-3210
ALBERT F. PETERSON	7654 N. 24th St.	Minneapolis	MN	55634	543-7654
JOAN M. ROY	2109 S. 25th St.	Minneapolis	MN	55645	123-2109
FRANK R. MILLER	6543 E. 26th St.	Minneapolis	MN	55656	654-6543
JOAN L. WATSON	1098 W. 27th St.	Minneapolis	MN	55667	321-1098
EDWARD G. ROY	5432 N. 28th St.	Minneapolis	MN	55678	210-5432
BARBARA A. COLE	9876 S. 29th St.	Minneapolis	MN	55689	987-9876
JOHN P. BAKER	3210 E. 30th St.	Minneapolis	MN	55690	543-3210
MICHAEL D. HARRIS	7654 W. 31st St.	Minneapolis	MN	55701	123-7654
LUCAS M. KING	2109 N. 32nd St.	Minneapolis	MN	55712	654-2109
ANGELA R. WOOD	6543 E. 33rd St.	Minneapolis	MN	55723	321-6543
DAVID S. SCOTT	1098 S. 34th St.	Minneapolis	MN	55734	987-1098
JOYCE E. GREEN	5432 N. 35th St.	Minneapolis	MN	55745	456-5432
WALTER T. BROWN	9876 E. 36th St.	Minneapolis	MN	55756	210-9876
HEIDI L. WHITE	3210 W. 37th St.	Minneapolis	MN	55767	987-3210
JOHN A. BLACK	7654 N. 38th St.	Minneapolis	MN	55778	543-7654
MARION K. HILL	2109 S. 39th St.	Minneapolis	MN	55789	123-2109
ALBERT F. PETERSON	6543 E. 40th St.	Minneapolis	MN	55790	654-6543
JOAN M. ROY	1098 W. 41st St.	Minneapolis	MN	55801	321-1098
FRANK R. MILLER	5432 N. 42nd St.	Minneapolis	MN	55812	210-5432
JOAN L. WATSON	9876 S. 43rd St.	Minneapolis	MN	55823	987-9876
EDWARD G. ROY	3210 E. 44th St.	Minneapolis	MN	55834	543-3210
BARBARA A. COLE	7654 W. 45th St.	Minneapolis	MN	55845	123-7654
JOHN P. BAKER	2109 N. 46th St.	Minneapolis	MN	55856	654-2109
MICHAEL D. HARRIS	6543 E. 47th St.	Minneapolis	MN	55867	321-6543
LUCAS M. KING	1098 S. 48th St.	Minneapolis	MN	55878	987-1098
ANGELA R. WOOD	5432 N. 49th St.	Minneapolis	MN	55889	456-5432
DAVID S. SCOTT	9876 E. 50th St.	Minneapolis	MN	55890	210-9876
JOYCE E. GREEN	3210 W. 51st St.	Minneapolis	MN	55901	987-3210
WALTER T. BROWN	7654 N. 52nd St.	Minneapolis	MN	55912	543-7654
HEIDI L. WHITE	2109 S. 53rd St.	Minneapolis	MN	55923	123-2109
JOHN A. BLACK	6543 E. 54th St.	Minneapolis	MN	55934	654-6543
MARION K. HILL	1098 W. 55th St.	Minneapolis	MN	55945	321-1098
ALBERT F. PETERSON	5432 N. 56th St.	Minneapolis	MN	55956	210-5432
JOAN M. ROY	9876 S. 57th St.	Minneapolis	MN	55967	987-9876
FRANK R. MILLER	3210 E. 58th St.	Minneapolis	MN	55978	543-3210
JOAN L. WATSON	7654 W. 59th St.	Minneapolis	MN	55989	123-7654
EDWARD G. ROY	2109 N. 60th St.	Minneapolis	MN	55990	654-2109
BARBARA A. COLE	6543 E. 61st St.	Minneapolis	MN	56001	321-6543
JOHN P. BAKER	1098 S. 62nd St.	Minneapolis	MN	56012	987-1098
MICHAEL D. HARRIS	5432 N. 63rd St.	Minneapolis	MN	56023	210-5432
LUCAS M. KING	9876 E. 64th St.	Minneapolis	MN	56034	987-9876
ANGELA R. WOOD	3210 W. 65th St.	Minneapolis	MN	56045	543-3210
DAVID S. SCOTT	7654 N. 66th St.	Minneapolis	MN	56056	123-7654
JOYCE E. GREEN	2109 S. 67th St.	Minneapolis	MN	56067	654-2109
WALTER T. BROWN	6543 E. 68th St.	Minneapolis	MN	56078	321-6543
HEIDI L. WHITE	1098 W. 69th St.	Minneapolis	MN	56089	987-1098
JOHN A. BLACK	5432 N. 70th St.	Minneapolis	MN	56090	456-5432
MARION K. HILL	9876 S. 71st St.	Minneapolis	MN	56101	210-9876
ALBERT F. PETERSON	3210 E. 72nd St.	Minneapolis	MN	56112	987-3210
JOAN M. ROY	7654 W. 73rd St.	Minneapolis	MN	56123	543-7654
FRANK R. MILLER	2109 N. 74th St.	Minneapolis	MN	56134	123-2109
JOAN L. WATSON	6543 E. 75th St.	Minneapolis	MN	56145	654-6543
EDWARD G. ROY	1098 S. 76th St.	Minneapolis	MN	56156	321-1098
BARBARA A. COLE	5432 N. 77th St.	Minneapolis	MN	56167	210-5432
JOHN P. BAKER	9876 E. 78th St.	Minneapolis	MN	56178	987-9876
MICHAEL D. HARRIS	3210 W. 79th St.	Minneapolis	MN	56189	543-3210
LUCAS M. KING	7654 N. 80th St.	Minneapolis	MN	56190	123-7654
ANGELA R. WOOD	2109 S. 81st St.	Minneapolis	MN	56201	654-2109
DAVID S. SCOTT	6543 E. 82nd St.	Minneapolis	MN	56212	321-6543
JOYCE E. GREEN	1098 W. 83rd St.	Minneapolis	MN	56223	987-1098
WALTER T. BROWN	5432 N. 84th St.	Minneapolis	MN	56234	210-5432
HEIDI L. WHITE	9876 S. 85th St.	Minneapolis	MN	56245	987-9876
JOHN A. BLACK	3210 E. 86th St.	Minneapolis	MN	56256	543-3210
MARION K. HILL	7654 W. 87th St.	Minneapolis	MN	56267	123-7654
ALBERT F. PETERSON	2109 N. 88th St.	Minneapolis	MN	56278	654-2109
JOAN M. ROY	6543 E. 89th St.	Minneapolis	MN	56289	321-6543
FRANK R. MILLER	1098 S. 90th St.	Minneapolis	MN	56290	987-1098
JOAN L. WATSON	5432 N. 91st St.	Minneapolis	MN	56301	210-5432
EDWARD G. ROY	9876 E. 92nd St.	Minneapolis	MN	56312	987-9876
BARBARA A. COLE	3210 W. 93rd St.	Minneapolis	MN	56323	543-3210
JOHN P. BAKER	7654 N. 94th St.	Minneapolis	MN	56334	123-7654
MICHAEL D. HARRIS	2109 S. 95th St.	Minneapolis	MN	56345	654-2109
LUCAS M. KING	6543 E. 96th St.	Minneapolis	MN	56356	321-6543
ANGELA R. WOOD	1098 W. 97th St.	Minneapolis	MN	56367	987-1098
DAVID S. SCOTT	5432 N. 98th St.	Minneapolis	MN	56378	456-5432
JOYCE E. GREEN	9876 S. 99th St.	Minneapolis	MN	56389	210-9876
WALTER T. BROWN	3210 E. 100th St.	Minneapolis	MN	56390	987-3210

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	65.	79.	92.	105.	119.
Phillipston	\$244.38	-	-	-	-
Pittsfield	-	\$238.45	\$322.78	\$369.10	-
Plainfield	-	320.65	-	-	-
Plainville	171.56	-	-	-	\$329.83
Plymouth	-	268.54	303.66	379.90	-
Plympton ~~44~~	-	351.10	-	-	-
Princeton *	295.93	-	-	-	-
Provincetown	-	220.70	348.18	464.24	-
Quincy	-	251.88	314.42	397.63	-
Randolph	-	183.62	279.23	266.80	-
Raynham	188.40	-	-	-	-
Reading	223.56	-	-	-	334.33
Rehoboth	-	192.67	233.16	-	-
Revere	-	291.53	230.95	443.51	-
Richmond	186.27	-	-	-	-
Rochester	224.66	-	-	-	-
Rockland	-	183.71	180.05	400.41	-
Rockport	-	209.40	233.74	387.77	-
Rowe	983.89	-	-	-	-
Rowley	233.87	-	-	-	-
Royalston	325.02	-	-	-	-
Russell	245.47	-	-	-	-
Rutland *	236.72	-	-	-	-
Salem	307.98	-	-	-	431.42
Salisbury	239.58	-	-	-	-
Sandisfield	405.28	-	-	-	-
Sandwich	244.76	-	-	-	492.15
Saugus	221.08	-	-	-	317.61
Savoy	343.60	-	-	-	-
Scituate	-	253.83	320.77	475.27	-
Seekonk	-	238.85	266.23	-	-
Sharon	-	207.06	244.09	415.92	-
Sheffield ~~4~~	-	-	-	-	-
Shelburne	280.44	-	-	-	368.68
Sherborn	341.99	-	-	-	-
Shirley	176.42	-	-	-	-
Shrewsbury	234.35	-	-	-	375.38
Shutesbury ~~77~~	-	452.98	-	-	-
Somerset	-	198.97	199.24	342.89	-
Somerville	-	250.38	358.99	436.98	-
Southampton	266.04	-	-	-	-
Southborough	242.07	-	-	-	430.32
Southbridge	246.29	-	-	-	417.12
South Hadley	209.66	-	-	-	290.78
Southwick	209.83	-	-	-	-
Spencer	164.53	-	-	-	268.90
Springfield	-	243.90	368.28	445.62	-
Sterling *	185.90	-	-	-	-
Stockbridge	245.55	-	-	-	517.88

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	65.	79.	92.	105.	119.
Stoneham	-	\$201.36	\$245.52	\$355.62	-
Stoughton	-	189.64	231.73	354.96	-
Stow	\$248.72	-	-	-	\$489.76
Sturbridge **	-	225.11	-	-	-
Sudbury §	263.26	-	-	-	-
Sunderland §§	-	197.52	-	-	-
Sutton	-	208.23	231.54	389.04	-
Swampscott	275.81	-	-	-	422.57
Swansea	-	230.78	255.92	387.86	-
Taunton	269.64	-	-	-	277.18
Templeton	221.50	-	-	-	224.61
Tewksbury	194.12	-	-	-	366.83
Tisbury	243.77	-	-	-	471.71
Tolland	556.67	-	-	-	-
Topsfield	-	223.71	295.42	456.08	-
Townsend	-	229.86	263.97	508.78	-
Truro	-	409.53	-	-	-
Tyngsborough	190.98	-	-	-	-
Tyringham	321.56	-	-	-	-
Upton	-	222.48	-	-	-
Uxbridge	-	217.45	220.47	410.51	-
Wakefield	-	200.61	224.29	329.10	-
Wales **	-	234.77	-	-	-
Walpole	-	276.53	309.16	498.71	-
Waltham	-	248.91	271.30	463.80	-
Ware	201.25	-	-	-	282.48
Wareham	220.30	-	-	-	316.72
Warren	217.71	-	-	-	325.66
Warwick	227.80	-	-	-	-
Washington	385.49	-	-	-	-
Watertown	-	252.90	362.96	483.78	-
Wayland	-	230.68	284.80	687.83	-
Webster	-	174.45	287.16	262.12	-
Wellesley	-	303.08	328.84	420.08	-
Wellfleet	-	278.01	382.56	449.51	-
Wendell	-	405.45	-	-	-
Wenham	-	237.66	361.93	-	-
Westborough	189.61	-	-	-	312.02
West Boylston	-	286.10	262.16	-	-
West Bridgewater	-	203.63	258.35	495.21	-
West Brookfield	215.82	-	-	-	-
Westfield	267.09	-	-	-	298.79
Westford	195.47	-	-	-	442.30
Westhampton	-	318.01	-	-	-
Westminster	-	233.36	295.41	-	-
West Newbury	209.79	-	-	-	-
Weston	-	297.29	400.39	543.85	-

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	65.	79.	92.	105.	119.
Westport	\$288.21	-	-	-	\$348.99
West Springfield	260.84	-	-	-	397.80
West Stockbridge	157.34	-	-	-	-
West Tisbury	-	\$389.24	-	-	-
Westwood	-	303.50	\$306.08	\$541.49	-
Weymouth	-	227.97	271.70	366.25	-
Whately §	-	257.29	-	-	-
Whitman	210.35	-	-	-	273.92
Wilbraham	-	261.48	377.94	-	-
Williamsburg	324.14	-	-	-	430.87
Williamstown	280.78	-	-	-	515.55
Wilmington	182.62	-	-	-	457.65
Winchendon	-	193.14	236.62	376.92	-
Winchester	287.41	-	-	-	388.82
Windsor	372.49	-	-	-	-
Winthrop	-	243.08	287.86	415.11	-
Woburn	-	198.35	241.83	331.45	-
Worcester	-	266.42	322.06	350.59	-
Worthington	336.08	-	-	-	-
Wrentham	-	240.24	234.75	484.54	-
Yarmouth	167.95	-	-	-	391.97

REGIONS

Acton - Boxborough #	-	-	\$364.87	\$392.73	-
Amherst - Pelham ##	-	-	241.46	499.60	-
Frontier §	-	-	-	292.78	-
Hawlemont #	\$403.43	-	-	-	-
Lincoln - Sudbury §	-	-	-	-	\$804.36
Silver Lake ##	-	-	295.80	295.81	-
Southern Berkshire 414.10 1/	-	-	-	-	415.49 1/
Tantasqua **	-	-	-	396.05	-
Wachusett *	-	-	-	-	373.56

1/ No information for the towns separately.

TABLE I					
Year	1900	1901	1902	1903	1904
Jan	100	100	100	100	100
Feb	100	100	100	100	100
Mar	100	100	100	100	100
Apr	100	100	100	100	100
May	100	100	100	100	100
Jun	100	100	100	100	100
Jul	100	100	100	100	100
Aug	100	100	100	100	100
Sep	100	100	100	100	100
Oct	100	100	100	100	100
Nov	100	100	100	100	100
Dec	100	100	100	100	100
Total	1000	1000	1000	1000	1000

TABLE II					
Year	1900	1901	1902	1903	1904
Jan	100	100	100	100	100
Feb	100	100	100	100	100
Mar	100	100	100	100	100
Apr	100	100	100	100	100
May	100	100	100	100	100
Jun	100	100	100	100	100
Jul	100	100	100	100	100
Aug	100	100	100	100	100
Sep	100	100	100	100	100
Oct	100	100	100	100	100
Nov	100	100	100	100	100
Dec	100	100	100	100	100
Total	1000	1000	1000	1000	1000

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	65.	79.	92.	105.	119.
1. Group I. Cities	\$257.20	\$254.47	\$304.38	\$380.90	\$358.32
2. Group II. Towns of 5,000 Popu- lation or over					
<u>1/</u>	234.22	229.71	278.96	411.28	357.58
3. Group III. Towns less than 5,000 population main- taining high schools <u>1/</u>	232.03	234.25	293.30	458.55	418.94
4. Group IV. Towns less than 5,000 population and not maintaining high schools	238.54	241.96	296.90	-	-
5. State Per Capitas <u>1/</u>	<u>\$241.01</u>	<u>\$246.25</u>	<u>\$296.06</u>	<u>\$393.62</u>	<u>\$364.47</u>

1/ Including Regions

THE COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF EDUCATION

Division of Research and Statistics

MRS. ALICE M. LYONS, Chairman of the Board

CWEN B. KIERNAN

RAYMOND A. FITZGERALD

Commissioner of Education

Deputy Commissioner of Education

JOHN P. MCMORROW, DIRECTOR

SCHOOL COSTS

Per Pupil Expenditure (in Average Membership) for School Support in Public Schools of Massachusetts (Including Regional School Districts) for School Year 1956-57 -- By Major Divisions of the School Budget

	STATE			GROUP I			GROUP II			GROUP III			GROUP IV		
	Cost per pupil	Per cent		Cost per pupil	Per cent		Cost per pupil	Per cent		Cost per pupil	Per cent		Cost per pupil	Per cent	
General Control	\$ 8.75	3.0		\$ 8.25	2.8		\$ 8.16	3.0		\$ 13.00	4.1		\$ 13.96	4.0	
Salaries	196.61	67.8		207.81	70.4		188.78	68.2		196.62	62.0		156.61	45.3	
Textbooks	3.96	1.4		3.44	1.2		4.44	1.6		5.72	1.8		4.27	1.2	
Other Expenses															
(Supplies)															
Janitor Service, Fuel and Miscellaneous	9.83	3.4		9.74	3.3		10.11	3.7		11.39	3.6		7.60	2.2	
Expenses															
Repairs, Replacement, and Upkeep	34.23	11.8		35.81	12.2		32.29	11.7		37.41	11.8		31.84	9.2	
Libraries	11.83	4.1		13.62	4.6		10.37	3.7		9.56	3.0		7.46	2.2	
Health	0.45	0.1		0.17	0.1		0.81	0.3		0.69	0.2		0.42	0.1	
Transportation	4.35	1.5		5.08	1.7		3.57	1.3		3.62	1.1		3.93	1.1	
Tuition	10.30	3.6		3.58	1.2		12.27	4.4		30.44	9.6		48.32	14.0	
Physical Education	3.11	1.1		0.20	0.1		0.64	0.2		1.13	0.4		66.98	19.3	
School Lunch	2.20	0.8		2.37	0.8		2.14	0.8		2.26	0.7		0.68	0.2	
Miscellaneous	0.93	0.3		0.66	0.2		1.17	0.4		1.67	0.5		1.31	0.4	
TOTAL	3.29	1.1		4.22	1.4		1.96	0.7		3.84	1.2		2.67	0.8	
CTT/L/B	\$289.83	100.0		\$295.06	100.0		\$276.72	100.0		\$317.34	100.0		\$346.05	100.0	

Group I - Cities

Group II - Towns over 5,000 maintaining high schools.

Group III - Towns under 5,000 maintaining high schools.

Group IV - Towns not maintaining high school.

January 1958
700

THE COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF EDUCATION

Division of Research and Statistics

SCHOOL MEMBERSHIP 1946-47 - 1956-57

	Membership in Public Day Schools	Membership in Private Schools	Membership in All Schools	Percentage Private Schools are of:	
				Public Schools	All Schools
1946-47	570,789	174,994	745,783	30.7	23.5
1947-48	572,421	178,309	750,730	31.1	23.8
1948-49	581,147	182,209	763,356	31.4	23.9
1949-50	597,366	184,082	781,448	30.8	23.6
1950-51	604,598	188,085	792,683	31.1	23.7
1951-52	614,350	194,705	809,055	31.7	24.1
1952-53	650,458	202,324	852,782	31.1	23.7
1953-54	678,111	208,264	886,375	30.7	23.4
1954-55	706,486	212,781	919,267	30.1	23.1
1955-56	732,286	218,677	950,963	29.9	23.0
1956-57	762,045	223,724	985,769	29.4	22.7
Percent of Increase 1956-57 over 1946-47	34.0	28.0	32.0	4.2 ^{1/}	3.4 ^{1/}

^{1/} Decrease

THE COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF EDUCATION

Division of Research and Statistics

MRS. ALICE M. LYONS, Chairman of the Board

OWEN B. KIERNAN
RAYMOND A. FITZGERALD

Commissioner of Education
Deputy Commissioner of Education
JOHN P. MCMORROW, DIRECTOR

1956-1957

State Reimbursement to CITIES, TOWNS, and REGIONAL SCHOOL DISTRICTS of certain sums collected by the State as income tax; a sum inuring to the State as interest from the Massachusetts School Fund; and sums accruing from other sources, which are distributed to cities and towns, USING CERTAIN FACTORS OF THE INDIVIDUAL CITY AND TOWN SCHOOL SYSTEMS, (pursuant to the provision of G.L., c. 70, sec. 1-10, inclusive, and c. 71, sec. 7A, 16c, and 65) AS YARDSTICKS OF MEASUREMENT in the specific determinations.

	Governed by General Laws	No. of towns Receiving	Amount Received	Source
1. School Fund and Aid to Public Schools	Chapter 70	351	\$26,515,474.62	Mass. School Fund and Income Tax
1A. Reimbursement on account of Mentally Retarded and Physically Handicapped	Chap. 69, etc.	152	1,982,449.86	Appropriation from Income Tax
2. All School Transportation Reimbursement	Chapter 71	292 (plus 4 regions)	4,591,729.02	Appropriation from Income Tax
3. Reimbursement on account of salary and traveling expenses of union and regional school superintendents.	Chapter 71	165	194,461.18	Department of Education Appropriation
	TOTAL		\$33,284,114.68	
4. Reimbursement for Higher Education of children of deceased World War Veterans	Chap. 69, s. 7b	No. of Children 125	83,647.76	Department of Education Appropriation
5. Reimbursement of Deaf and Blind	Chap. 69, s. 26-29	1,247	1,271,257.00	Department of Education Appropriation
CTT/B January, 1958 200	TOTAL		1,354,904.76	
	GRAND TOTAL.....		\$34,639,019.44	

THE COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF EDUCATION

Division of Research and Statistics

Rt. Rev. Msgr. Cornelius T. H. Sherlock, Chairman of the Board

Owen B. Kiernan

Commissioner of Education

Raymond A. FitzGerald

Deputy Commissioner of Education

Percentage of High School Graduates Planning on College or Other Higher Education
as Reported in School Returns for School Year Ending June 30, 1957

CITY OR TOWN	BOYS			GIRLS			TOTAL		
	Number of High School Graduates	Number of High School Graduates Planning on College or Other Higher Education	Percent of High School Graduates Planning on College or Other Higher Education*	Number of High School Graduates	Number of High School Graduates Planning on College or Other Higher Education	Percent of High School Graduates Planning on College or Other Higher Education *	Number of High School Graduates	Number of High School Graduates Planning on College or Other Higher Education	Percent of High School Graduates Planning on College or Other Higher Education *
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Abington	32	16	50	43	17	40	75	33	44
Acton				In	Region				
Acushnet	-	-	-	-	-	-	-	-	-
Adams	58	15	26	47	17	36	105	32	30
Agawam	50	25	50	60	32	53	110	57	52
Alford				In	Region				
Amesbury	42	9	21	53	12	23	95	21	22
Amherst				In	Region				
Andover	43	31	72	52	25	48	95	56	59
Arlington	164	96	59	209	102	49	373	198	53
Ashburnham	-	-	-	-	-	-	-	-	-
Ashby	14	7	50	10	2	20	24	9	38
Ashfield	5	1	20	3	2	67	8	3	38
Ashland	27	8	30	22	8	36	49	16	33
Athol	56	9	16	55	16	29	111	25	23
Attleboro	89	30	34	104	62	60	193	92	48
Auburn	49	27	55	50	16	32	99	43	43
Avon	11	2	18	9	2	22	20	4	20
Ayer	19	5	26	33	5	15	52	10	19
Barnstable	63	19	30	64	32	50	127	51	40
Barre	15	-	-	16	-	-	31	-	-
Becket	-	-	-	-	-	-	-	-	-
Bedford	-	-	-	-	-	-	-	-	-

THE UNIVERSITY OF CHICAGO

THE UNIVERSITY OF CHICAGO

THE UNIVERSITY OF CHICAGO

THE UNIVERSITY OF CHICAGO

										NAME
1	2	3	4	5	6	7	8	9	10	
11	12	13	14	15	16	17	18	19	20	21
22	23	24	25	26	27	28	29	30	31	32
33	34	35	36	37	38	39	40	41	42	43
44	45	46	47	48	49	50	51	52	53	54
55	56	57	58	59	60	61	62	63	64	65
66	67	68	69	70	71	72	73	74	75	76
77	78	79	80	81	82	83	84	85	86	87
88	89	90	91	92	93	94	95	96	97	98
99	100	101	102	103	104	105	106	107	108	109
110	111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130	131
132	133	134	135	136	137	138	139	140	141	142
143	144	145	146	147	148	149	150	151	152	153
154	155	156	157	158	159	160	161	162	163	164
165	166	167	168	169	170	171	172	173	174	175
176	177	178	179	180	181	182	183	184	185	186
187	188	189	190	191	192	193	194	195	196	197
198	199	200	201	202	203	204	205	206	207	208
209	210	211	212	213	214	215	216	217	218	219
220	221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240	241
242	243	244	245	246	247	248	249	250	251	252
253	254	255	256	257	258	259	260	261	262	263
264	265	266	267	268	269	270	271	272	273	274
275	276	277	278	279	280	281	282	283	284	285
286	287	288	289	290	291	292	293	294	295	296
297	298	299	300	301	302	303	304	305	306	307
308	309	310	311	312	313	314	315	316	317	318
319	320	321	322	323	324	325	326	327	328	329
330	331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350	351
352	353	354	355	356	357	358	359	360	361	362
363	364	365	366	367	368	369	370	371	372	373
374	375	376	377	378	379	380	381	382	383	384
385	386	387	388	389	390	391	392	393	394	395
396	397	398	399	400	401	402	403	404	405	406
407	408	409	410	411	412	413	414	415	416	417
418	419	420	421	422	423	424	425	426	427	428
429	430	431	432	433	434	435	436	437	438	439
440	441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460	461
462	463	464	465	466	467	468	469	470	471	472
473	474	475	476	477	478	479	480	481	482	483
484	485	486	487	488	489	490	491	492	493	494
495	496	497	498	499	500	501	502	503	504	505
506	507	508	509	510	511	512	513	514	515	516
517	518	519	520	521	522	523	524	525	526	527
528	529	530	531	532	533	534	535	536	537	538
539	540	541	542	543	544	545	546	547	548	549
550	551	552	553	554	555	556	557	558	559	560
561	562	563	564	565	566	567	568	569	570	571
572	573	574	575	576	577	578	579	580	581	582
583	584	585	586	587	588	589	590	591	592	593
594	595	596	597	598	599	600	601	602	603	604
605	606	607	608	609	610	611	612	613	614	615
616	617	618	619	620	621	622	623	624	625	626
627	628	629	630	631	632	633	634	635	636	637
638	639	640	641	642	643	644	645	646	647	648
649	650	651	652	653	654	655	656	657	658	659
660	661	662	663	664	665	666	667	668	669	670
671	672	673	674	675	676	677	678	679	680	681
682	683	684	685	686	687	688	689	690	691	692
693	694	695	696	697	698	699	700	701	702	703
704	705	706	707	708	709	710	711	712	713	714
715	716	717	718	719	720	721	722	723	724	725
726	727	728	729	730	731	732	733	734	735	736
737	738	739	740	741	742	743	744	745	746	747
748	749	750	751	752	753	754	755	756	757	758
759	760	761	762	763	764	765	766	767	768	769
770	771	772	773	774	775	776	777	778	779	780
781	782	783	784	785	786	787	788	789	790	791
792	793	794	795	796	797	798	799	800	801	802
803	804	805	806	807	808	809	810	811	812	813
814	815	816	817	818	819	820	821	822	823	824
825	826	827	828	829	830	831	832	833	834	835
836	837	838	839	840	841	842	843	844	845	846
847	848	849	850	851	852	853	854	855	856	857
858	859	860	861	862	863	864	865	866	867	868
869	870	871	872	873	874	875	876	877	878	879
880	881	882	883	884	885	886	887	888	889	890
891	892	893	894	895	896	897	898	899	900	901
902	903	904	905	906	907	908	909	910	911	912
913	914	915	916	917	918	919	920	921	922	923
924	925	926	927	928	929	930	931	932	933	934
935	936	937	938	939	940	941	942	943	944	945
946	947	948	949	950	951	952	953	954	955	956
957	958	959	960	961	962	963	964	965	966	967
968	969	970	971	972	973	974	975	976	977	978
979	980	981	982	983	984	985	986	987	988	989
990	991	992	993	994	995	996	997	998	999	1000

-2-

City or Town	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Belchertown	8	4	50	12	2	17	20	6	30
Bellingham	10	3	30	19	6	32	29	9	31
Belmont	102	75	74	135	100	74	237	175	74
Berkley	-	-	-	-	-	-	-	-	-
Berlin	-	-	-	-	-	-	-	-	-
Bernardston	5	-	-	1	-	-	6	-	-
Beverly	112	25	22	131	57	44	243	82	34
Billerica	51	12	24	73	19	26	124	31	25
Blackstone	17	6	35	17	7	41	34	13	38
Blandford	-	-	-	-	-	-	-	-	-
Bolton	-	-	-	-	-	-	-	-	-
Boston	1793	717	40	1866	560	30	3659	1277	35
Bourne	20	7	35	18	7	39	38	14	37
Boxborough				In	Region				
Boxford	-	-	-	-	-	-	-	-	-
Boylston	-	-	-	-	-	-	-	-	-
Braintree	114	29	25	114	38	33	228	67	29
Brewster	-	-	-	-	-	-	-	-	-
Bridgewater	32	13	41	37	17	46	69	30	43
Brimfield				In	Region				
Brockton	223	74	33	276	59	21	499	133	27
Brookfield				In	Region				
Brookline	183	137	75	210	158	75	393	295	75
Buckland	-	-	-	-	-	-	-	-	-
Burlington	29	6	21	23	4	17	52	10	19
Cambridge	253	97	38	214	65	30	467	162	35
Canton	50	27	54	50	19	38	100	46	46
Carlisle	-	-	-	-	-	-	-	-	-
Carver	-	-	-	-	-	-	-	-	-
Charlemont	2	-	-	7	2	29	9	2	22
Charlton	14	7	50	14	7	50	28	14	50
Chatham	8	3	38	14	4	29	22	7	32
Chelmsford	32	12	38	53	26	49	85	38	45
Chelsea	139	65	47	142	53	37	281	118	42
Cheshire	-	-	-	-	-	-	-	-	-
Chester	3	-	-	8	4	50	11	4	36
Chesterfield	-	-	-	-	-	-	-	-	-
Chicopee	110	46	42	146	50	34	256	96	38
Chilmark	-	-	-	-	-	-	-	-	-
Clarksburg	-	-	-	-	-	-	-	-	-
Clinton	60	23	38	61	23	38	121	46	38
Cohasset	19	10	53	11	7	64	30	17	51
Colrain	-	-	-	-	-	-	-	-	-
Concord	64	36	56	78	44	56	142	80	56
Conway				In	Region				
Cumington	-	-	-	-	-	-	-	-	-
Dalton	30	6	20	32	8	25	62	14	23
Danvers	61	22	36	74	35	47	135	57	42
Dartmouth	44	14	32	44	20	45	88	34	39

-3-

City or Town	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Dedham	72	25	35	104	30	29	176	55	31
Deerfield				In	Region				
Dennis	-	-	-	-	-	-	-	-	-
Dighton	19	8	42	29	7	24	48	15	31
Douglas	17	9	53	10	6	60	27	15	56
Dover	-	-	-	-	-	-	-	-	-
Dracut	34	17	50	48	11	23	82	28	34
Dudley	-	-	-	-	-	-	-	-	-
Dunstable	-	-	-	-	-	-	-	-	-
Duxbury	11	4	36	19	8	42	30	12	40
E. Bridgewater	27	14	52	29	11	38	56	25	45
E. Brookfield	-	-	-	-	-	-	-	-	-
E. Longmeadow	-	-	-	-	-	-	-	-	-
Eastham	-	-	-	-	-	-	-	-	-
Easthampton	15	8	53	24	6	25	39	14	36
Easton	24	17	71	25	11	44	49	28	57
Edgartown	7	2	29	6	4	67	13	6	46
Egremont				In	Region				
Erving	-	-	-	-	-	-	-	-	-
Essex	-	-	-	-	-	-	-	-	-
Everett	147	76	52	201	64	32	348	140	40
Fairhaven	58	18	31	76	22	29	134	40	30
Fall River	248	100	40	195	82	42	443	182	41
Falmouth	41	24	59	46	23	50	87	47	54
Fitchburg	230	96	42	201	77	38	431	173	40
Florida	-	-	-	-	-	-	-	-	-
Foxborough	28	7	25	34	11	32	62	18	29
Framingham	131	41	31	154	37	24	285	78	27
Franklin	40	19	48	35	20	57	75	39	52
Freetown	-	-	-	-	-	-	-	-	-
Gardner	67	27	40	93	34	37	160	61	38
Gay Head	-	-	-	-	-	-	-	-	-
Georgetown	15	4	27	18	7	39	33	11	33
Gill	-	-	-	-	-	-	-	-	-
Gloucester	122	59	48	116	51	44	238	110	46
Goshen	-	-	-	-	-	-	-	-	-
Gosnold	-	-	-	-	-	-	-	-	-
Grafton	25	5	20	48	14	29	73	19	26
Granby	-	-	-	-	-	-	-	-	-
Granville	-	-	-	-	-	-	-	-	-
Gt. Barrington	39	16	41	25	11	44	64	27	42
Greenfield	54	11	20	90	40	44	144	51	35
Groton	17	11	65	16	11	69	33	22	67
Groveland	-	-	-	-	-	-	-	-	-
Hadley	19	7	37	17	8	47	36	15	42
Halifax				In	Region				
Hamilton	13	1	7	19	11	58	32	12	38

Table 1. Summary of the data collected during the field study.									
Site	Date	Time	Weather	Wind	Temp	Humidity	Clouds	Visibility	Notes
1	2010-01-15	08:00	Sunny	10 km/h	15°C	60%	10%	10 km	First observation of the species.
2	2010-01-16	09:00	Cloudy	15 km/h	18°C	75%	30%	5 km	Observed in a group of 5.
3	2010-01-17	10:00	Rainy	20 km/h	20°C	85%	80%	2 km	Observed in a group of 10.
4	2010-01-18	11:00	Sunny	12 km/h	22°C	70%	10%	10 km	Observed in a group of 3.
5	2010-01-19	12:00	Cloudy	18 km/h	25°C	80%	40%	5 km	Observed in a group of 7.
6	2010-01-20	13:00	Sunny	10 km/h	28°C	65%	10%	10 km	Observed in a group of 4.
7	2010-01-21	14:00	Rainy	25 km/h	20°C	90%	90%	1 km	Observed in a group of 12.
8	2010-01-22	15:00	Sunny	15 km/h	25°C	70%	10%	10 km	Observed in a group of 6.
9	2010-01-23	16:00	Cloudy	12 km/h	22°C	75%	30%	5 km	Observed in a group of 8.
10	2010-01-24	17:00	Sunny	10 km/h	20°C	60%	10%	10 km	Observed in a group of 5.

-5-

City or Town	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Malden	135	75	56	200	105	53	335	180	54
Manchester	8	3	38	11	6	55	19	9	47
Mansfield	35	6	17	34	7	21	69	13	19
Marblehead	65	34	52	58	37	64	123	71	58
Marion	-	-	-	-	-	-	-	-	-
Marlborough	61	34	56	52	20	38	113	54	48
Marshfield	25	20	80	27	14	52	52	34	65
Mashpee	-	-	-	-	-	-	-	-	-
Mattapoisett	-	-	-	-	-	-	-	-	-
Maynard	36	15	42	22	9	41	58	24	41
Medfield	10	8	80	13	13	100	23	21	91
Medford	214	100	47	267	125	47	481	225	47
Medway	11	2	18	17	9	53	28	11	39
Melrose	114	65	57	142	71	50	256	136	53
Mendon	5	-	-	8	3	38	13	3	23
Merrimac	10	4	40	11	3	27	21	7	33
Methuen	86	23	27	91	42	46	177	65	37
Middleborough	39	17	44	69	28	41	108	45	42
Middlefield	-	-	-	-	-	-	-	-	-
Middleton	-	-	-	-	-	-	-	-	-
Milford	56	23	41	66	19	29	122	42	34
Millbury	35	6	17	53	9	17	88	15	17
Millis	14	5	36	11	8	73	25	13	52
Millville	-	-	-	-	-	-	-	-	-
Milton	112	68	61	94	65	69	206	133	65
Monroe	-	-	-	-	-	-	-	-	-
Monson	11	5	45	21	9	43	32	14	44
Montague	54	15	28	41	13	32	95	28	29
Monterey	-	-	-	In Region					
Montgomery	-	-	-	-	-	-	-	-	-
Mt. Washington	-	-	-	-	-	-	-	-	-
Nahant	-	-	-	-	-	-	-	-	-
Nantucket	13	3	23	15	6	40	28	9	32
Natick	102	54	53	128	55	43	230	109	47
Needham	84	64	76	105	78	74	189	142	75
New Ashford	-	-	-	-	-	-	-	-	-
New Bedford	156	82	53	231	92	40	387	174	45
New Braintree	-	-	-	-	-	-	-	-	-
New Marlborough	-	-	-	In Region					
New Salem	1	-	-	2	2	100	3	2	67
Newbury	-	-	-	-	-	-	-	-	-
Newburyport	67	20	30	81	41	51	148	61	41
Newton	366	269	73	373	296	79	739	565	76
Norfolk	-	-	-	-	-	-	-	-	-
North Adams	77	32	42	79	44	56	156	76	49
North Andover	33	18	55	47	21	45	80	39	49
No. Attleborough	42	20	48	62	27	44	104	47	45
No. Brookfield	20	4	20	26	9	35	46	13	28

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City or Town	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
North Reading	-	-	-	-	-	-	-	-	-
Northampton	81	40	49	88	52	59	169	92	54
Northborough	12	2	17	27	14	52	39	16	41
Northbridge	46	17	37	59	23	47	105	45	43
Northfield	7	-	-	10	2	20	17	2	12
Norton	11	4	36	22	12	55	33	16	48
Norwell	13	7	54	19	16	84	32	23	72
Norwood	46	25	54	75	15	20	121	40	33
Oak Bluffs	6	1	17	7	1	14	13	2	15
Oakham	-	-	-	-	-	-	-	-	-
Orange	22	6	27	32	19	59	54	25	46
Orleans	17	9	53	25	16	64	42	25	60
Otis	-	-	-	-	-	-	-	-	-
Oxford	25	7	28	27	12	44	52	19	37
Palmer	26	10	38	49	16	33	75	26	35
Paxton				In	Region				
Peabody	83	33	40	84	37	44	167	70	42
Pelham				In	Region				
Pembroke				In	Region				
Pepperell	20	5	25	19	3	16	39	8	21
Peru	-	-	-	-	-	-	-	-	-
Petersham	3	-	-	4	-	-	7	-	-
Phillipston	-	-	-	-	-	-	-	-	-
Pittsfield	207	50	24	210	69	33	417	119	29
Plainfield	-	-	-	-	-	-	-	-	-
Plainville	1	1	100	11	6	55	12	7	58
Plymouth	57	16	28	55	25	45	112	41	37
Plympton				In	Region				
Princeton				In	Region				
Provincetown	19	7	37	15	7	47	34	14	41
Quincy	283	100	35	315	120	38	598	220	37
Randolph	62	21	34	62	18	29	124	39	31
Raynham	-	-	-	-	-	-	-	-	-
Reading	100	52	52	116	65	56	216	117	54
Rehoboth	-	-	-	-	-	-	-	-	-
Revere	149	76	51	167	54	32	316	130	41
Richmond	-	-	-	-	-	-	-	-	-
Rochester	-	-	-	-	-	-	-	-	-
Rockland	45	15	33	47	19	40	92	34	37
Rockport	12	7	58	18	10	56	30	17	57
Rowe	-	-	-	-	-	-	-	-	-
Rowley	-	-	-	-	-	-	-	-	-
Royalston	-	-	-	-	-	-	-	-	-
Russell	-	-	-	-	-	-	-	-	-
Rutland				In	Region				

No.		Date		Description		Amount	
1		1890	Jan 1	Balance		100.00	
2		1890	Jan 15	Received from A. B.		50.00	
3		1890	Feb 1	Received from C. D.		25.00	
4		1890	Mar 1	Received from E. F.		75.00	
5		1890	Apr 1	Received from G. H.		100.00	
6		1890	May 1	Received from I. J.		150.00	
7		1890	Jun 1	Received from K. L.		200.00	
8		1890	Jul 1	Received from M. N.		250.00	
9		1890	Aug 1	Received from O. P.		300.00	
10		1890	Sep 1	Received from Q. R.		350.00	
11		1890	Oct 1	Received from S. T.		400.00	
12		1890	Nov 1	Received from U. V.		450.00	
13		1890	Dec 1	Received from W. X.		500.00	
14		1890	Dec 31	Balance		2500.00	

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City or Town	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(6)	(9)
Salem	99	37	37	86	20	23	185	57	31
Salisbury	-	-	-	-	-	-	-	-	-
Sandisfield	-	-	-	-	-	-	-	-	-
Sandwich	4	3	75	12	6	50	16	9	56
Saugus	97	26	27	106	27	25	203	53	26
Savoy	-	-	-	-	-	-	-	-	-
Scituate	34	19	56	35	23	66	69	42	61
Seekonk	-	-	-	-	-	-	-	-	-
Sharon	34	24	71	28	16	57	62	40	65
Sheffield				In	Region				
Shelburne	7	2	29	6	5	83	13	7	54
Sherborn	-	-	-	-	-	-	-	-	-
Shirley	-	-	-	-	-	-	-	-	-
Shrewsbury	58	22	38	54	27	50	112	49	44
Shutesbury				In	Region				
Somerset	54	22	41	41	20	49	95	42	44
Somerville	204	35	17	305	55	18	509	90	18
South Hadley	25	12	48	46	15	33	71	27	38
Southampton	-	-	-	-	-	-	-	-	-
Southborough	10	6	60	15	9	60	25	15	60
Southbridge	43	17	40	51	23	45	94	40	43
Southwick	-	-	-	-	-	-	-	-	-
Spencer	23	6	26	38	12	32	61	18	30
Springfield	401	162	40	445	149	33	346	311	37
Sterling				In	Region				
Stockbridge	13	4	31	13	4	31	26	8	31
Stoneham	75	28	37	79	33	42	154	61	40
Stoughton	53	27	51	72	32	44	125	59	47
Stow	8	5	63	12	1	8	20	6	30
Sturbridge				In	Region				
Sudbury				In	Region				
Sunderland				In	Region				
Sutton	17	8	47	16	6	38	33	14	42
Swampscott	67	51	76	56	45	80	123	96	78
Swansea	40	13	33	39	16	41	79	29	37
Taunton	90	12	13	166	46	28	256	58	23
Templeton	20	11	55	20	4	20	40	15	38
Tewksbury	24	7	29	39	10	26	63	17	27
Tisbury	13	3	23	18	9	50	31	12	39
Tolland	-	-	-	-	-	-	-	-	-
Topsfield	11	9	82	16	14	80	27	23	85
Townsend	18	7	39	10	7	70	28	14	50
Truro	-	-	-	-	-	-	-	-	-
Tyngsborough	-	-	-	-	-	-	-	-	-
Tyringham	-	-	-	-	-	-	-	-	-
Upton	-	-	-	-	-	-	-	-	-
Uxbridge	25	8	32	37	19	51	62	27	44

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City or Town	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Wakefield	119	50	42	129	52	40	248	102	41
Wales				In	Region				
Walpole	65	32	49	74	33	45	139	65	47
Waltham	154	36	23	172	59	34	326	95	29
Ware	24	11	46	40	14	35	64	25	39
Wareham	57	18	32	66	18	27	123	36	29
Warren	16	6	38	20	13	65	36	19	53
Warwick	-	-	-	-	-	-	-	-	-
Washington	-	-	-	-	-	-	-	-	-
Watertown	157	80	51	128	61	48	285	141	49
Wayland	26	17	65	17	11	65	43	28	65
Webster	67	26	39	79	34	43	146	60	41
Wellesley	99	44	44	119	62	52	218	106	49
Wellfleet	5	5	100	8	-	-	13	5	33
Wendell	-	-	-	-	-	-	-	-	-
Wenham	-	-	-	-	-	-	-	-	-
West Boylston	-	-	-	-	-	-	-	-	-
W. Bridgewater	16	-	-	36	-	-	52	-	-
W. Brookfield	-	-	-	-	-	-	-	-	-
W. Newbury	-	-	-	-	-	-	-	-	-
W. Springfield	69	24	35	82	25	30	151	49	32
W. Stockbridge	-	-	-	-	-	-	-	-	-
W. Tisbury	-	-	-	-	-	-	-	-	-
Westborough	29	14	48	29	16	55	58	30	52
Westfield	76	30	39	97	43	44	173	73	42
Westford	12	7	58	26	12	46	38	19	50
Westhampton	-	-	-	-	-	-	-	-	-
Westminster	-	-	-	-	-	-	-	-	-
Weston	35	30	86	23	19	83	58	49	84
Westport	21	12	57	18	8	44	39	20	51
Westwood	35	23	66	37	22	59	72	45	63
Weymouth	123	54	44	192	49	26	315	103	33
Whately				In	Region				
Whitman	40	16	40	67	26	39	107	42	39
Wilbraham	-	-	-	-	-	-	-	-	-
Williamsburg	10	7	70	14	6	43	24	13	54
Williamstown	24	9	38	20	12	60	44	21	48
Wilmington	44	10	23	45	10	22	89	20	22
Winchendon	21	6	29	28	7	25	49	13	27
Winchester	102	75	74	106	65	61	208	140	67
Windsor	-	-	-	-	-	-	-	-	-
Winthrop	77	50	65	93	36	39	170	86	51
Woburn	113	38	34	93	31	33	206	69	33
Worcester	416	148	36	590	106	18	1006	254	25
Worthington	-	-	-	-	-	-	-	-	-
Wrentham	16	10	63	15	6	40	31	16	52
Yarmouth	28	11	39	21	14	67	49	25	51

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REGIONAL HIGH SCHOOL GRADUATES

Regional District	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Acton-Boxborough	21	10	48	19	7	37	40	17	43
Amherst-Pelham	36	8	22	43	22	51	79	30	38
Frontier	12	7	58	26	15	58	38	22	58
Lincoln-Sudbury	10	6	60	21	12	57	31	18	58
Silver Lake	48	14	29	57	30	53	105	44	42
Southern Berkshire	12	4	33	25	6	24	37	10	27
Tantasqua	30	14	47	36	13	36	66	27	41
Wachusett	73	36	49	100	44	44	173	80	46
STATE TOTALS	14,827	6,239	42	16,902	6,686	40	31,729	12,925	41

*In cases of .5 percent or over, one full percent has been added.

DIVISION OF STATE TEACHERS COLLEGES

ANNUAL REPORT

July 1, 1956 to June 30, 1957

On July 1, 1956 Dr. D. Justin McCarthy assumed his duties as Director of the Division of State Teachers Colleges. He had been appointed by the State Board of Education at its meeting on June 29, 1956. Prior to becoming Director of the Division, Dr. McCarthy had been Assistant Director of the Division of State Teachers Colleges since January 1, 1956. Previous to this appointment Dr. McCarthy had experience as principal and teacher in Hanover and Belmont; as Dean of Instruction at the State Teachers College at Farmington, Maine; as Assistant Professor at the University of Massachusetts; and as Supervisor in Education in the State Department of Education.

On May 3, 1957 the State Board of Education appointed Dr. Francis E. Quindon, Assistant Director of the State Teachers Colleges, effective July 1, 1957. Dr. Quindon received the degree of Bachelor of Arts from the University of Notre Dame in 1940; the degree of Master of Education from the State Teachers College at Bridgewater in 1941; and the degree of Doctor of Education from Harvard University in 1949. Prior to his appointment as Assistant Director, he had experience as a teacher at Boston College High School; as instructor at Suffolk University; as Assistant Professor at Boston College; as Assistant and Associate Professor (temporary) at the State Teachers College at Framingham; and as Assistant Professor at the State Teachers College at Lowell.

Student Enrollments

The total enrollment in the Massachusetts State Teachers Colleges and the Massachusetts School of Art as of October 1, 1956 was 8,045, an increase of 9.3% over 1955, and the highest enrollment in the history of these institutions.

Faculties

For the academic year 1956-1957 sixty-nine new faculty positions and two positions as training school teachers were added to the State Teachers Colleges to provide for greatly-increased enrollment. The principle of a maximum student-teacher ratio of 15 to 1 continued to be the policy followed by the Division of Personnel and Standardization and the Legislature.

THE HISTORY OF THE
CITY OF BOSTON
FROM 1630 TO 1800

The city of Boston, founded in 1630, has a rich and varied history. It was the first permanent English settlement in New England, and its growth was rapid. By 1700, it was the largest city in the colonies. The city was the center of the Puritan movement, and it was here that the first American Revolution began. The city was the site of the Boston Tea Party, the Boston Massacre, and the Battle of Bunker Hill. The city was the birthplace of the American Revolution, and it was here that the first American government was established. The city was the center of the abolitionist movement, and it was here that the first American abolitionist society was founded. The city was the site of the first American newspaper, and it was here that the first American book was printed. The city was the center of the American literary movement, and it was here that the first American novel was written. The city was the site of the first American university, and it was here that the first American college was founded. The city was the center of the American scientific movement, and it was here that the first American scientific society was founded. The city was the site of the first American hospital, and it was here that the first American medical school was founded. The city was the center of the American industrial movement, and it was here that the first American factory was founded. The city was the site of the first American railroad, and it was here that the first American steam locomotive was built. The city was the center of the American transportation movement, and it was here that the first American canal was built. The city was the site of the first American bridge, and it was here that the first American suspension bridge was built. The city was the center of the American architecture movement, and it was here that the first American skyscraper was built. The city was the site of the first American skyscraper, and it was here that the first American skyscraper was built. The city was the center of the American architecture movement, and it was here that the first American skyscraper was built. The city was the site of the first American skyscraper, and it was here that the first American skyscraper was built.

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The provisions of General Laws, Chapter 30, of Section 44, as amended by the insertions of paragraphs 1 and 2a of Section 9, Chapter 78F, Acts of 1956, making it possible to employ professional personnel at salary rates above the minimum, have helped in the problem of securing new faculty members.

Studies

The analysis of professional courses for the preparation of junior high school teachers was completed during the year under the direction of Dr. B. Justin Leffert, Director of the Division of State Teachers Colleges, and the chairmanship of Dr. William S. Tracy, Professor of Education at the State Teachers College at Fitchburg, with the following committee:

Mary H. Jones, State Teachers College at Salem
Elizabeth V. Foster, State Teachers College at Worcester
John F. McGovern, Department of Education
Israel B. Milchan, State Teachers College at North Adams
John J. Millane, Department of Education
E. Harvey Reed, State Teachers College at Boston
Helford E. Tyndall, State Teachers College at Bridgewater
Joseph E. Underwood, State Teachers College at Fitchburg

The report will be in the hands of the printers within a few weeks. It is expected that this document will make as significant a contribution to the literature on teacher education as did the Bulletin on Professional Courses in Elementary Education in the Massachusetts State Teachers College, which preceded it.

The study on General Education has continued under the chairmanship of Dr. John Bowler, former Assistant Director of the Division of State Teachers Colleges, and is now nearing completion. Publication is expected during the academic year 1957-58. It is expected that this study will make a major contribution in the field of teacher-education curricula.

In May 20, 1957 the Massachusetts Board of Education adopted a number of changes in the requirements for admission to the State Teachers Colleges and the Massachusetts School of Art. These changes resulted from the recommendations of a committee whose work began under the direction of Dr. Patrick J. Sullivan, former Director of the Division of State Teachers Colleges, and under the chairmanship of Dr. William F. Loney, President of the State Teachers College at Boston. The committee consisted of:

James D. Ryan, Secretary - State Teachers College at Boston
Harry F. Brady - State Teachers College at Framingham
Francis A. Quinn - State Teachers College at Lowell
Harry E. McGovern - State Teachers College at Lowell
Mildred E. Stone - State Teachers College at Salem

Continued study of the recommendations of this committee was carried on by a committee of the Presidents: Dr. William F. Looney, (Chairman), Dr. Frederick A. Meier, President of the State Teachers College at Salem, and the late President Gordon L. Reynolds of the Massachusetts School of Art at Boston. These deliberations culminated in the recommendations adopted by the Board of Education.

The Board of Education at its meeting on June 25, 1957 adopted a new set of Regulations governing Courses leading to the Degree of Master of Education in Extension and Summer Courses in the State Teachers Colleges. These new regulations developed from the work of a committee of Teachers College Presidents including Ralph Keaton, Fitchburg, (Chairman), William F. Looney, Boston, and Eugene A. Sullivan, Worcester. The new regulations are to take effect for those students beginning their graduate study after January 1, 1958.

Commencement Exercises

At graduation ceremonies in August 1956, fifty-seven Bachelor's Degrees and 161 Master's Degrees were granted for a total of 218 degrees. At graduation ceremonies in June, 1957, 1115 Bachelor's Degrees were awarded and 214 Master's Degrees for a total of 1409 degrees.

Teachers College Conference

The Thirty-second Conference of State Teachers Colleges was held on April 5, 1957 at the State Teachers College at Bridgewater. The theme of the Conference was "Effective College Teaching". Dr. James P. Adams, Providence, Rhode Island, Former Provost at the University of Michigan, spoke on the subject, "Making College Teaching More Effective". His address was followed by a panel on the subject with Commissioner Deakins as Chairman. The other members of the panel were John E. Collins, Dean of Graduate Studies at the State Teachers College at Boston; William E. Joyce, Assistant Professor and Librarian at the State Teachers College at Lowell; Helen E. Ross, Dean of Instruction at the State Teachers College at Fitchburg; and John J. Walsh, Assistant Professor of Education at Boston College. The afternoon session was devoted to group meetings. Byron J. Spencer, Professor of Economics at Northeastern University, spoke on "New England and the New Economics" at the evening meeting.

Teachers College Extension Program

The Teachers College Extension Program again increased significantly in this, the third year of its operation. Two hundred eighty-seven courses were offered in the several colleges in the late afternoon, evening, Saturday, and summer sessions as compared with 279 offered last year. There were 9672 course enrollments. Intensive courses for the preparation of elementary school teachers were included in the program at six centers.

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The New Construction

The complete new college plant at the State Teachers College at Westfield was occupied at the beginning of the academic year and was dedicated on December 14, 1956. The new gymnasium-swimming pool at Bridgewater was opened in the Fall of 1956 and dedicated on December 21, 1956. On August 1, 1956 work on the new gymnasium at the State Teachers College at Fitchburg began. On April 1, 1957 work on the new gymnasium-library at Worcester began.

On June 21, 1957 an emergency capital outlay bill under Chapter 485 of the Acts of 1957 was signed into law giving the State Teachers College at Salem an additional \$701,000 which, with an earlier appropriation, will provide them with sufficient funds to proceed with their building.

Funds were appropriated for the State Teachers College at Framingham to buy the Hirlin and Dement properties adjacent to the college for future expansion. Funds were also appropriated for the State Teachers College at Lowell to buy the Batches property and that of the Gray House of the Cross for future expansion.

A total of \$3,238,000 was appropriated for capital outlay at the State Teachers Colleges and the Massachusetts School of Art for the fiscal year ending June 30, 1957.

Accreditation

At the Annual Meeting of the New England Association of Colleges and Secondary Schools, on December 7, 1957, the State Teachers College at Lowell was admitted to membership in the association.

In Memoriam

The Division was saddened by the death of President Gordon L. Reynolds of the Massachusetts School of Art on April 28, 1957. President Reynolds had served as President since March 14, 1940. He had previously been Acting President of the Massachusetts School of Art and had taught at the State Teachers College at Bridgewater. His leadership in the field of Art Education has been widely acknowledged.

Acting President

On April 29, 1957 Professor Otis Philbrick was named Acting President of the Massachusetts School of Art.

Faculty Publications

During the spring of 1957 a survey of the college faculties was undertaken to determine the number of books, articles, and other publications authored or co-authored by Teachers College faculty members. The result showed that Massachusetts State Teachers College faculty members were authors of 60 books and co-authors of 34, and that they were authors of 541 articles and pamphlets and co-authors of 109.

FACULTY PREPARATION

The faculties of the Massachusetts State Teachers College and the Massachusetts School of Art hold a total of 827 degrees from 135 different higher educational institutions.. A list of the institutions and the degrees received from them follows.

<u>College</u>	<u>Bachelor's Degree</u>	<u>Master's Degree</u>	<u>Doctor's Degree</u>	<u>Total No.</u>
Alabama	1			1
Albany STC (N.Y.)	4	2		6
American International		2		2
Amherst	1	1		2
Arnold	2			2
Bates	1			1
Boston College	32	25	6	63
Boston STC	8	22		30
Boston U.	48	91	30	169
Bowdoin	1			1
Bradley U.	1	1		2
Bridgewater STC	17	4		21
Brooklyn	1			1
Brown U.	5	3		8
Bryn Mawr	1			1
Buffalo STC	2			2
Canisius		1		1
Catholic U.	2	1	2	5
Charles U. (Prague Czech.)			1	1

<u>College</u>	- 2 -			
	<u>Bachelor's Degree</u>	<u>Master's Degree</u>	<u>Doctor's Degree</u>	<u>Total No.</u>
City College N.Y.	3			3
Clark U.	2	13	4	19
Colby	2			2
Colgate	1	1		2
Coll. of Emporia	1			1
Coll. of Our Lady of the Elms				
Columbia T.C.	3	17	1	21
Columbia U.	10	34	7	51
Cornell U.	1	6	6	13
Cranbrook Academy of Art (Mich.)		1		1
Curtis Inst. of Music (Pa.)	1			1
Dartmouth	1			1
Defiance	1			1
De Pauw	1			1
Drake	1			1
Elmira	1			1
Emerson	1			1
Emmanuel	5			5
Emporia STC	1	1		2
Fitchburg STC	12	9		21
Fordham U.	3	1	2	6
Framingham STC	8			8
George Peabody		1	1	2
George Washington U.		1		1
Good Counsel	1			1

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<u>College</u>	- 3 -			
	<u>Bachelor's</u> <u>Degree</u>	<u>Master's</u> <u>Degree</u>	<u>Doctor's</u> <u>Degree</u>	<u>Total</u> <u>No.</u>
Gorham STC	1			1
Gregorian U.	1			1
Hamilton College of Law	1			1
Hamline U.	1			1
Harvard U.	14	38	13	65
Holy Cross	13	1		14
Hyannis STC	1	3		4
Illinois Inst. of Tech.	1			1
Illinois State Normal U.	2			2
Ithaca	1			1
LaSalle U. of Law	1			1
Lawrence	1			1
Lebanon Valley	1			1
Lowell STC	5			5
Loyola U.	1	1		2
Manhattan	1			1
Maritime Academy	1			1
Mass. Inst. of Tech.	1	1		2
Mass. School of Art	20			20
McGill		1		1
Middlebury		3		3
Montclair STC	1			1
Mt. Holyoke	3			3
Nebraska Wesleyan U.	1			1
N.E. Cons. of Music	2	1		3
New York U.	3	6	5	14

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<u>College</u>	<u>Bachelor's Degree</u>	<u>Master's Degree</u>	<u>Doctor's Degree</u>	<u>Total No.</u>
Niagara	1			1
North Adams STC	1	2		3
Northeastern U.	2			2
Notre Dame of Md.	1			1
Notre Dame (Ind.)	1			1
Oberlin Conservatory	1			1
Ohio Wesleyan	1			1
Oswego STC	1			1
Ottowa U.	1		2	3
Providence	1			1
Radcliffe	6	9		15
Reed	1			1
Regis	2			2
Rhode Island	1			1
Rhode Island School of Design	1			1
Rutgers U.	1			1
St. John's	2			2
St. Louis	1			1
Salem STC	9			9
Sargent	5			5
Seton Hill	1			1
Simmons	8	2		10
Smith	2	3		5

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- 5 -				
<u>College</u>	<u>Bachelor's Degree</u>	<u>Master's Degree</u>	<u>Doctor's Degree</u>	<u>Total No.</u>
Springfield	4	4		8
Suffolk U.	1			1
Syracuse U.	2	6		8
Trinity	2			2
Tufts	4	9		13
Union	1			1
U. of California			1	1
U. of Chicago		1	1	2
U. of Cincinnati	1	1	1	3
U. of Connecticut	5	1		6
U. of Delaware	1			1
U. of Denver		1		1
U. of Illinois		2		2
U. of Indiana			1	1
U. of Kansas	1			1
U. of Maine	2	1		3
U. of Massachusetts	6	4		10
U. of Michigan	2	2		4
U. of Minnesota		1	1	2
U. of Montana	1			1
U. of New Hampshire	4	3		7
U. of New Mexico	1			1
U. of Paris			1	1
U. of Pennsylvania	1			1
U. of Pittsburg	2	1		3

College	- 6 -			
	<u>Bachelor's Degree</u>	<u>Master's Degree</u>	<u>Doctor's Degree</u>	<u>Total No.</u>
U. of Rochester	1	2		3
U. of Texas			1	1
U. of Vermont	1	1		2
U. of Virginia	1			1
U. of Washington		2		2
U. of Wisconsin	2			2
Vanderbilt	1			1
Villa Maria	1			1
Wellesley	3	2		5
Wesleyan U.	2	1		3
Western Michigan	1			1
Western Reserve		1		1
Westfield STC	3			3
William and Mary	1			1
Williams	2	1		3
Worcester STC	5	2		7
Yale U.			1	1
TOTAL	381	358	88	827

In June, 1957, State Teachers College at Boston graduated 149 seniors, twenty-five in the kindergarten division, 122 in the elementary division, and two in the industrial arts division. This total represents an increase of 51 degrees in course over the 1956 figure and is the first reflection of the increased college enrollment subsequent to its incorporation into the state system. That only two degrees were given in the industrial arts division reflects the fact that in 1953 no freshman were enrolled in this course. Twenty-five degrees of Master of Education were granted in course, ten in the elementary division and fifteen in the junior high school division. This total compares with a total of twenty-one at the 1956 Commencement. The prospective 1957-1958 enrollment is as follows: graduate - 50; senior, 154 students; junior, 250 students; sophomore, 377 students; and freshman, 494 students. A total enrollment in course of about 1,325 students is envisaged for the coming academic year.

No trend at the college is viewed with greater interest by administration and faculty than the steady growth of the Extension Department. At the 1957 Commencement the degree of Bachelor of Science in Education was granted to twenty-three candidates and the degree of Master of Education had eighty recipients. The number of non-degree holding teachers in the Commonwealth is steadily decreasing. Most non-degree graduates of the normal schools of the past who have remained in teaching have now obtained at least their first degrees, and the same may probably be said of those who have returned to teaching after an absence of many years. A steady decline in the number of bachelor's degrees granted by the Extension Division may be anticipated, and this fact should be viewed with general satisfaction. It means that each year there are fewer teachers in Massachusetts who are not college graduates. On the other hand, the increase of thirteen master's degrees in 1957 over the total in 1956 presages a steady increase in the number of advanced degrees to be granted. This increase reflects two facts: those older teachers who have for years been content with the first degree are now working for the advanced degree, and the typical beginning teacher of this generation starts teaching immediately after graduation and takes his second degree in the Extension Department. The implication is that our Extension Division will be increasingly utilized for graduate study. It is not too early to start studying the corollaries to that fact where course offerings are concerned.

-2-

The renovation of the college property has continued and even quickened its pace during the academic year now closed. Modern equipment is being installed in the college cafeteria. A modern shower and locker room for men students is being constructed in the gymnasium building. A new vault room has been installed in the first floor office suite of the administration building and another art room will be prepared this summer in the Collins building. In addition, there has been a continuing renovation of classrooms and offices throughout the property. A particularly attractive room for the teaching of children's literature and the display of children's books is now located in the north building. A major external problem is now in the process of solution. The decorative coping which fringed all four buildings has been in a dangerous state of decay. By the opening of the fall term it will be entirely removed and replaced by a simple and attractive facing of yellow brick. A new parking area has been constructed at the corner of Huntington and Longwood Avenues.

During the academic year the faculty was increased by eighteen members. They were divided among the departments as follows: Art, one; Education, two; English, three; Mathematics, two; Geography, two; History, three; Physical Education, two; and Science, three. Miss Edith H. Cartland, Professor of Romance Languages since 1922, retired on June 30, 1957.

STATE TEACHERS COLLEGE AT BRIDGEWATER

The College Roster Grows

It seems now to be the custom, almost a tradition, to record a growth in the student body and in the faculty for the year that has just come to a close. Our numbers mounted to 863 enrollees for 1956-57, an increase of more than eighty students, while our instructional staff grew to keep pace of the increase. We added to the departments of Education, History and Earth Science in an effort to maintain the ratio of fifteen students to one instructor as required by the New England Association of Colleges and Secondary Schools. Our Freshman class of 300 students was chosen from among 900 applicants.

The College Plays Host

On December 6 and 7 the College, faculty, and students played host to a group of foreign students, now attending universities in this country. They hailed from India, Pakistan, Ceylon, The Philippines, France, and Belgium. They remained over-night, the ladies on campus and the gentlemen at a nearby motel, thus affording us a better opportunity of orienting them to the machinery (human and metal) of Bridgewater's administration.

The group was directed by Dr. Julius Warren, Dr. Desmond's predecessor in the Commissionership of Education.

The College Thanks Her Loyal Alumni and Friends

The annual Christmas Dinner and Party of the College was chosen as the fitting background for the dedication of the Light Standards, gift of the alumni, now gracing the front of Boyden Hall and honoring the selfless service of Miss S. Elizabeth Pope, now Dean of Women emerita.

On this occasion, too, we dedicated the Kelly Carrillon Chimes, gift of alumni, faculty, students, and friends of the college, to honor the memory of Dr. John J. Kelly, Teacher, Dean of Men, and President of the College. They have done much to improve the campus tone, and to delight the townspeople living nearby. They will do much to keep fresh a memory of Dr. Kelly's kindness and his understanding affection for the college students.

The College Opens New Gymnasium

On December 21, a long awaited day, the new college gymnasium and swimming pool was dedicated and turned over to the uses of the college. It was a memorable event for many reasons: it marked the first new building on the Bridgewater campus since the erection of Boyden Hall in 1926; it marked the beginning of a new dispensation, for the old, now abandoned, gymnasium is to be converted to library purposes, affording shelf and stack space for 75,000 books, classrooms, workrooms, and listening booths for audi-visual activities. The removal of the library, in its turn, releases space which will be adapted to classrooms, now badly needed with the increased student enrollment. Bridgewater, thanks to the vision of our leaders, is on the march!

The College Welcomes Lawmakers

On Friday, April 26, the Legislative Committee on Evacuation and Survival, under the chairmanship of Senator Hedges inspected the college, with a view to its use as a place of legislative assembly in the event of atomic hostilities. They found conditions in Boyden Hall ideal for their purposes.

The College Discovers Its Own Bootstraps

While this is hardly the place to set down in detail the repairs and improvements that have been effected in the college buildings, I think I should advert to the fact that they were extensive and highly functional. We have pointed buildings, painted walls, and tiled floors, installed fluorescent lighting in Boyden Hall and Burnell School, all to the advantage of the College and the Commonwealth.

Academic Asides

Miss Lee Hubbard, class of '57, has accepted a graduate assistantship at Western State College of Colorado--- Mr. Alan Lander, class of '57, has been awarded a fellowship in Biology at Cornell University--- Mr. Arthur Lord, class of '56, will attend Clark University this year on a graduate scholarship--- Mr. Alvin Rubin, class of '57, will attend Yeshiva University as a Graduate fellow this year on a Ford Foundation Grant---

Mr. Robert Simmons, class of '57, has accepted a fellowship in Audio-Visual Education at Indiana University--- The class of 1957, one hundred forty two students strong, has achieved an almost perfect placement record. As of today, there remain but four members of the group uncommitted to teaching or to graduate work. The end of the summer will bring with it one hundred percent absorption of "our stalwarts".



STATE TEACHERS COLLEGE AT FITCHBURG

Enrollment

The enrollment of this college reached its highest point this year with 617 students being enrolled and a faculty of 65. An increase in the training school enrollment brought the total number of persons on campus to over 1300.

Staff Changes

One faculty member signified his intention to retire at the end of the college sessions, retirement actually becoming effective September 1, 1957. Mr. Arthur Purinton, assistant professor of industrial arts, (general metals) taught thirty-one years during which he gave eminent service to this college.

Mr. Richard Creedon was appointed temporary assistant professor and principal of the Dillon School to replace Mr. Michael Mensoian who transferred to the Boston State Teachers College. Miss Bettina Asselta and Mrs. Mary Croucher completed the requirements for permanent appointment as instructors during the summer of 1956 and were made permanent staff members. Mrs. June Laakonen resigned her instructorship of grade two and for the first semester, Mrs. Catherine Weston assumed her responsibilities until Mrs. Eileen Fitzgerald was appointed a temporary instructor of grade two at the beginning of the second semester.

The following teachers were appointed for the Edgerly training school: Mrs. Judith Smith as temporary instructor and supervisor of grade six, Miss Barbara Duffy as temporary instructor and supervisor of grade two and Mr. Edward Flynn as temporary instructor and supervisor of grade five. He was also acting principal. Permanent appointments to the Edgerly staff included Mrs. Irene Passios, instructor and supervisor of grade four, Miss Anne May, instructor and supervisor of grade three and Mrs. Joanne Goss as instructor and supervisor of grade two, now on a leave of absence. Miss Marion Cushman also requested a leave of absence to study at Columbia University next year.

Staff changes at the Junior High Training school included the permanent appointment of Mr. C. L. John Lagere as instructor of mathematics. Mr. Robert Goss resigned and his position was filled by the permanent appointment of Mr. Raymond Okerman as instructor of History and boys' physical education. At the close of the first quarter of the school year Mr. Leo McManus resigned his temporary instructorship and his duties were assumed by Mr. Underwood of the staff.

Dr. Adele Driscoll was permanently appointed as professor of education, transferring from the Salem Teachers College to this college in February. Other appointments to the college faculty included Dr. Dayton Bennett as permanent associate professor of English, transferring to this college from North Adams State Teachers College, Dr. Matthew Brennan, as permanent associate professor of Biology. Dr. Brennan formerly taught at the State Teachers College in Jersey City, New Jersey. Mrs. Christine Bogart was permanently appointed as senior library assistant.

Industrial Arts Department

The director and staff of the Industrial Arts Department participated in the following activities:

1. Mr. James Hammond was chairman of the general meeting of the New England Industrial Arts Teachers Association.
2. Sponsored two State meetings of industrial arts teachers.
3. Sponsored an open house and creative arts contest and exhibit on campus.
4. The Director of this department served as consultant for more than twenty school officials who sought our help in preparing plans for industrial arts shops in proposed new buildings.
5. This department served as host in entertaining a delegation from Indonesia whose visit to our campus was arranged through Harvard University and the Department of Education.
6. Mr. Hammond represented this department at meetings in Washington, St. Louis, Buffalo, Atlantic City and other distant places, usually serving on committees or as general chairman.

Training Schools

The Training Department has engaged in several academic and professional ventures this year. Among them are the following:

1. Twice each month the Director and Assistant Director of this department conducted an in-service training program for all staff members in the supervision of student teaching.
2. Completed the development of a new primary grade report to parents.
3. A study of the reading program was begun with the cooperation of Dr. Adele Driscoll. This report will be used during the coming year for further study and revision of our reading program in grades one through nine.

Special Education

On June 9, 1957, the third class, this year numbering seven, was graduated in the field of special education for the teaching of the mentally retarded. This department has a potential entering class of fourteen students for next September. At present eighteen scholarships are given by different groups throughout the State for the benefit of students enrolled in this curriculum.

Repairs, Alterations and New Construction

During the past year the following items of repair and alterations have been accomplished:

1. New chairs for the auditorium.
2. Painting of the auditorium.
3. New tile bathrooms for Miller Hall.
4. Auxiliary lighting for all buildings which was included in a \$110,000 fireproofing contract. Also included were new steel stairways in the Edgerly building and the fireproofing of all wooden partitions.
5. Outside painting of Miller and Palmer Halls.
6. New parapet wall on the boiler house.
7. New floor in the drawing shop in the Industrial Arts building.
8. Repapering and painting and refurnishing of the reception rooms in Miller Hall.

The new college gymnasium is nearly completed and is expected to be ready for use in September. \$30,000 worth of equipment was purchased for this new building.

The plans for a much needed new dormitory for men students were sent out for bids in June and construction is expected to start on this building within the next few months. This new building will house 150 men and will have a modern kitchen and dining room.

Military Units

The college facilities are used on Monday and Wednesday evenings for meetings of the National Guard Ordnance group. The Reserve units of the Army, Navy and Air Force conduct meetings in the administration building on Tuesday evenings throughout the college year.

STATE TEACHERS COLLEGE AT FRAMINGHAM

The State Teachers College at Framingham opened on Monday, September 10, 1956 with an enrollment of six hundred and thirty-one, the largest enrollment in the history of our college.

As has been the custom for the past few years, all freshmen were invited to the campus on Sunday preceding the opening of the college. The new students participated in the usual orientation program and became familiar with college traditions and procedures.

Work on our new gymnasium had been completed during the summer and as a result a splendid and much needed facility was made available to the students.

Our college suffered the loss of many fine faculty members during the year. Dr. Lawrence Newell transferred to the State Teachers College at Boston. Mr. David Berger became a member of the faculty of the Massachusetts School of Art.

Dr. Harry Broudy, after twenty years of service to the state, resigned and is to teach at the University of Illinois.

Dr. Stuart Foster has applied for retirement after thirty-six years of fruitful service on our faculty.

Dr. Foster was given honorary membership in the American Dietetic Association in October when he was invited to address their annual convention at Milwaukee.

He was further honored on our Commencement Day when he received a citation from the Secretary of War for patriotic civilian service.

Early in May our campus was visited by Archbishop Romulo Carboni of Australia. Other distinguished persons who came to address our students were former Governor Dever, Senator Leverett Saltonstall and Senator John Kennedy.

Applicants for admission to the freshman class in September total five hundred and fifty of which number three hundred and fifty signified a desire to board. Since the number of rooms available for freshmen is limited, many fine candidates for the teaching profession will of necessity be refused admittance.

One of our most pressing needs is an additional dormitory and we are hopeful that one may be built in the not too distant future.

Our September enrollment will total six hundred and forty.

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STATE TEACHERS COLLEGE AT LOWELL

The Lowell State Teachers College summer session which ran from July 5th to August 10, 1956 enrolled 64 students. Eighteen of these took the Intensive Teacher Preparation course. Two degrees were awarded on August 10, 1956. The College Extension program had 174 course enrollments for the year 1956-57.

The regular college year opened on September 10, 1956, with a full time enrollment of 464 undergraduates; 368 elementary and 96 music students. There was a noticeable increase in male enrollments which totaled 116. Ten years earlier, in 1946, there were only four men students at Lowell, and only 16 men had graduated from the college during the previous half century (1898-1947). As a consequence of this new growth the men's athletic program for 1956-57 was outstandingly successful. The baseball team had an undefeated season in the spring of 1957 and won the New England Teachers College League Baseball Championship. The basketball team also won a majority of its games in intercollegiate competition.

New faculty appointments in January 1957 were: Walter Copley as Instructor (Temporary) in Mathematics, substituting for Audrey Hughes who was on leave of absence due to illness. Miss Hughes later resigned to take a better paying position at St. John's Hospital and Mr. Copley's appointment was made permanent for September 1957. Edward Byrne, Cherry Diamond, and Dorothy Eastham were added to the faculty of the Training School, replacing George Baker (resigned) and Anne Kiernan (leave of absence). William R. Fisher was promoted from Associate Professor to Professor in Music Education. Associate Professor Herman Brase retired on June 30, 1957, after 34 years of service on the faculty. Instructor Jerry T. Bidlack resigned in June 1957 to accept a position in Williamstown and Assistant Professor Francis K. Guindon also resigned in June to become Assistant Director of the Division of State Teachers Colleges.

A visiting team from the New England Association of Colleges and Secondary Schools, made up of Dean May of Wheaton College, President Hyde of Plymouth Teachers College and Mrs. Whitney of the New England Conservatory of Music, inspected the College on November 5th and 6th, 1956, for possible regional accreditation. In their report to the Association the Committee wrote: "The State of Massachusetts may well be proud of Lowell State Teachers College... The subcommittee appointed to visit the State Teachers College at Lowell unanimously recommends that the institution be admitted to membership". As a result of this recommendation the College was regionally accredited on December 7, 1956.

During this academic year legislation was passed, and \$140,000. appropriated, to purchase the Governor Allen Estate and the Bartles Home consisting of 11½ acres of adjacent land and three buildings for the future expansion of the College. Legislation was also filed by the Advisory Board of the College requesting \$2,335,000. for Dormitories and Classroom Buildings.

The Music Department travelled to Atlantic City on March 1st and 2nd and to the Music Educators Convention at Northampton on March 26, 1957. The principal feature of the concerts presented by the College Choir were original compositions: "Tenebrae Factus Sunt" and "Alleluia" written by Instructor Jerry Bidlack. The students also performed the musical comedy "Brigadoon" for three nights, May 16, 17, 18, 1957, in the Little Theatre at the College to full houses each night. The Drama Club presented "Cradle Song" on November 16, 1956.

Baccalaureate and Commencement Exercises were held on Sunday, June 8, 1957. 94 degrees were awarded, 78 in Elementary Education and 16 in Music Education.

ATTENDANCE

The total number of students enrolled in regular campus courses during the year was 211. Of this number 111 were men and 100 were women. The distribution by classes was as follows:

	<u>Men</u>	<u>Women</u>	<u>Total</u>
Freshman	46	35	81
Sophomores	27	27	54
Juniors	18	20	38
Seniors	15	17	32
Specials	5	1	6
	<u>111</u>	<u>100</u>	<u>211</u>

The total enrollment was somewhat higher than the enrollment in 1955 - 1956. This increased enrollment indicates a continuing interest in attending Teachers College, and it is believed that the next year will prove our college has reached its present capacity enrollment.

EXTENSION PROGRAM

We continue to meet the needs of teachers in service through our extension and summer courses. A total of 1,314 semester hours were earned by extension students on campus during the year and 235 individual teachers were in membership. This figure only includes the resident students in extension and does not include students taking University Extension courses off the campus.

DEGREES GRANTED

The following degrees were granted:

Bachelor of Science in Education in course	29
Bachelor of Science in Education in extension	15
	<u>TOTAL</u>
	44
Master of Education in extension	17
	<u>61</u>
Total degrees granted	61

GUIDANCE CLINIC

The clinic, established in 1952, now under the direction of Miss Martha E. Durnin, continues as a center for testing and remedial reading work for the children of the whole area. Over 800 cases have been handled by the clinic since its inception.

The Northern Berkshire Mental Health Association, Inc., a psychiatric child clinic sponsored by the Department of Mental Health and the local communities, continues to operate in their quarters located at the college.

FACULTY

There were certain changes in the college faculty during the year. Dr. Dayton Dennett of the English Department transferred to Fitchburg State Teachers College in February and his place was taken by Mr. Frederick Bressette. Dr. Hazel E. Mileham retired at the end of the college year and her place will be filled in September by Dr. John Komorek. Miss Lillian E. Boyden also retired in June, and her place in music will be filled by Mr. Louis S. Cuccinello. Miss Nila Haresign resigned her physical education position for women in June, and her place will be filled by Miss Ruth E. Tangley. In the Training School Miss Helen Mallory retired, and Miss Cynthia Parsons resigned at the close of the year. Mr. Robert Maroni has been appointed to take Miss Parson's position.

As of this time, the ratio of faculty to students approximates that required for accreditation.

BUILDING MAINTENANCE AND EQUIPMENT

A new oil-heating plant was installed in the main college building to replace the outmoded coal burners and is now in operation. New driveways around the college and the dormitory were built by the Department of Public Works, and numerous smaller repairs and replacements were completed during the year, including the tiling of corridors in the main building, and the erection of an observation booth in the guidance clinic and restoration of the old college greenhouse.

The bill placed before the Legislature by Senator Conte and Representative Sala for the new science, gymnasium, and auditorium building has to date not been acted upon, but the monies appropriated for architects' drawings and plans were awarded to architect William Hoskins Brown Associates, Inc., of Boston, and preliminary plans have been made and approved for this new building.

Introduction

The purpose of this study is to investigate the effects of various factors on the growth and development of the human body. The study is based on a series of experiments conducted over a period of several years. The results of these experiments are presented in the following chapters.

Method

The subjects of the study were a group of healthy, young adults. They were divided into two groups: a control group and an experimental group. The control group was given a standard diet and exercise regimen. The experimental group was given a diet and exercise regimen that was designed to promote growth and development. The results of the study are presented in the following chapters.

Results

The results of the study show that the experimental group had significantly higher growth and development than the control group. This was true for all of the factors measured, including height, weight, and bone density. The results suggest that the diet and exercise regimen used in the study was effective in promoting growth and development.

The study has several limitations. First, the subjects were young adults, so the results may not apply to other age groups. Second, the study was conducted over a short period of time, so the long-term effects of the diet and exercise regimen are not known. Finally, the study was conducted in a laboratory setting, so the results may not apply to real-world situations.

ACCREDITATION

The college is fully accredited, both as a college and as a professional school for the preparation of teachers.

CONCLUSION

The college, in equipment and faculty, can fully meet the standards required for training teachers, and is so recognized. When the new building is finally built, the college expects to double its present enrollment.

STATE TEACHERS COLLEGE AT SALEM

Student Body and Faculty

For the year 1956-57 the student body numbered 767; 309 men and 458 women. This number represents the largest enrollment in the history of the college.

New faculty members appointed were Mrs. Elizabeth Prescott, English; Mr. Tauno Tamminen, Practical Arts; and Mr. James Centorino in Geography. Mrs. Marjorie Copeland acted as substitute for Miss Mildred Stone, who was awarded a sabbatical leave for the second semester. At the beginning of the second semester Dr. Adele Triscoll was transferred to Fitchburg Teachers College. Dr. Mary O'Rourke and Mr. Alfred Lustri joined the faculty.

Renovations and Additions

Extensive repairs were carried out: interior painting, pointing of chimneys and shafts, and renovation of the heating system. The college acquired 67,000 square feet of land to the South and East of the present play field. It is planned to use this newly obtained property in conjunction with the new building project as a parking area. Substantial new equipment was obtained, especially for the Business Education Department.

College Assembly

Mr. Charles Kiefer, Director of College Assemblies, presented interesting and educational programs throughout the college year. Dr. D. Justin McCarthy spoke to the students concerning the growth and development of the State Teachers Colleges. The college President and members of the faculty spoke and took part in panel discussions at various times during the college year. The all-college assembly program is presented on Tuesday mornings at 10:05.

Graduate and College Extension Program

For the first time in the history of the college, ten degrees of Master of Education were awarded by the Massachusetts Department of Education at Salem Teachers College. The college extension and graduation program has shown steady growth during the past two years. Mr. Joseph Sullivan is Director of this program.

THE HISTORY OF THE
CITY OF BOSTON

The first settlement of the city of Boston was made in the year 1630, by a company of Puritan settlers, who came from England, and were led by John Winthrop. They founded the city on the site of the present city, and named it Boston, in honor of Boston, Lincolnshire, in England. The city grew rapidly, and by the year 1690, it had become one of the largest and most important cities in the New England colonies.

THE REVOLUTIONARY WAR

The city of Boston was the scene of many of the important events of the Revolutionary War. In 1770, the Boston Massacre took place, in which five British soldiers were killed by a crowd of American colonists. In 1773, the Boston Tea Party took place, in which American colonists dumped tea into the harbor of Boston. In 1775, the Battle of the Clouds took place, in which British and American forces fought a battle on the outskirts of the city.

THE PRESENT CITY

The city of Boston is now one of the largest and most important cities in the United States. It is a city of many contrasts, with a rich history and a vibrant present. It is a city of many opportunities, and a city that is always growing and changing. The city is a place where the past and the present meet, and where the future is always just around the corner.

THE FUTURE OF THE CITY

The future of the city of Boston is bright and full of promise. The city is a place where the past and the present meet, and where the future is always just around the corner. The city is a place where the past and the present meet, and where the future is always just around the corner. The city is a place where the past and the present meet, and where the future is always just around the corner.

Orientation Day

Salem students and faculty attended the Orientation Day banquet in early September. Edwin Moran, President of the Cooperative Council, led the hospitality committee for the annual affair.

Publications Conference Held at Salem

The third annual conference of the Massachusetts State Teachers' Colleges Publications was held at Salem on October 20, 1956. President Meier, Dr. D. Justin McCarthy, and Dr. Edna McGlynn of the college faculty, spoke to the group.

Important Issues in Education

A new course, entitled Important Issues in Education, was presented to all seniors as a required course. The purpose of the course is to provide a common intellectual experience for all students in their final college year. It is hoped that the students will carry with them a functional understanding of the current problems of the profession as they make the transition from classroom instruction and practice teaching.

Open House

Open House at Salem was held on Wednesday, February 13, 1957. More than 300 students from high schools of Northeastern Massachusetts visited the college.

Science Conference

At the Elementary School Science Conference held at the Boston Museum of Science, President Meier spoke on "Trends in the Teaching of Elementary Science."

"Log" Honors

"The Log", the college student paper, won first place at the Columbia Scholastic Press Association Convention at Columbia University March 14-16.

Alumni

The College Alumni has shown much added activity during the past year. Active Salem Teachers Alumni Clubs have been formed in Salem, Peabody, Lynn, Marblehead, Arlington, Cambridge, Haverhill, and Swampscott. Mr. Sidney Salper, Chairman of the Business Education Department at Salem High School is new Alumni president.

THE HISTORY OF THE

First part of the history of the world, from the beginning of time to the present day, as recorded in the Bible and other ancient and modern authors.

OF THE CREATION OF THE WORLD, AND THE FIRST STATE OF MANKIND.

THE first thing that God did, was to create the world, and to fill it with living creatures. He created the sun, the moon, and the stars, and he gave them their proper offices. He also created man, and made him in his own image and likeness.

OF THE FALL OF MAN, AND THE CONSEQUENCES THEREOF.

Man was created good, but he fell from his original state of innocence, by eating of the forbidden fruit. This brought sin into the world, and made man a creature of sin and misery. He was driven out of the garden of Eden, and he began to wander in a wilderness of sin and sorrow. He was also cursed with pain and sorrow, and he began to die.

OF THE DELUGE, AND THE REBUILT OF THE WORLD.

God was angry with the wickedness of man, and he sent a deluge to destroy the world. He made it rain forty days and forty nights, and he sent a flood of water to cover the earth. Only Noah and his family were saved, and they were preserved in the ark.

OF THE TOWER OF BABEL, AND THE CONFUSION OF LANGUAGES.

Man began to multiply, and he became proud and ambitious. He began to build a tower, to reach up to heaven, and to make a name for himself. God was angry with him, and he confused his language, so that he could not understand one another.

OF THE CALL OF ABRAHAM, AND HIS JOURNALS.

God called Abraham, and he went out of his country, and he went to the land of Canaan. He was a great man of faith, and he believed in the promises of God. He was a great warrior, and he fought many battles. He was also a great statesman, and he made many laws.

OF THE BIRTH OF ISRAEL, AND HIS JOURNALS.

God promised Abraham that he would have a son, and that son would be the father of a great nation. This son was Isaac, and he was born to Abraham and Sarah. Isaac was a great man of faith, and he believed in the promises of God. He was also a great statesman, and he made many laws.

Visitation to the College

On April 26, Mrs. Foster Furcolo, accompanied by President and Mrs. Meier, made an extensive tour of the college and training school. Mrs. Furcolo showed sincere interest in the problems of the college.

Commissioner Retires After Long Service

After forty-eight years of service in public education, eleven of which were served as Commissioner of Education, Commissioner Desmond plans retirement.

Dr. Desmond has made many outstanding contributions to education. The Massachusetts Teachers Colleges have made great educational strides under his aegis.

Class Day, Alumni Day, Baccalaureate and Graduation

On Class Day, June 5, Mayer Alfred Pompeo of Bedford, faculty member at Boston Teachers College and an alumnus of Salem, was featured speaker for the Senior Luncheon. A large world globe on a mahogany stand was presented to the college by the Senior Class.

On June 9, the baccalaureate address was given to the graduates, faculty, parents, and friends by Rabbi Hillel Budavsky, Temple Shalom, Salem. At graduation, held on the college campus, an audience of almost 1,200 listened to the commencement address given by Dr. T. Joseph McCook, Superintendent of Schools, Springfield, Massachusetts. Dr. Alexander Brin, of the Board of Education, spoke to the candidates and awarded degrees to one-hundred and forty-seven Bachelors and ten Masters candidates. The Master of Education degrees were the first such degrees awarded in the history of the college.

Conclusion

We feel that Salem Teachers is alive, energetic, and attempting to meet the great need for teacher education. The staff and program are expanding and developing to meet present demands. The college will continue to lead in seeking out young people who have the ability and desire to teach in the elementary schools, the junior high, and business education.

The college is looking forward to its new building program. At this writing, plans have been made available for bid and construction should begin in the fall on the vitally-needed auditorium, gymnasium, library, cafeteria and office wing.

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Salem wishes to express her appreciation to the Department of Education, the Division of Building Construction, the General Court and her friends and alumni who have helped make this worthy project possible.

STATE TEACHERS COLLEGE AT WESTFIELD

The scholastic year 1956-1957 was a year of great historical significance not only in the life of the Westfield State Teachers College, but in the life of Teacher Education in the Commonwealth of Massachusetts.

On September tenth the new college opened its doors for the first time for the admission of students. It not only marked a third milestone in its history, the others being the years 1844, 1846, and 1892, but also marked the first complete relocation of a State Teachers College on a new site. The new location, three miles from the center of the city, on the site of beautiful Juniper Park, with its fifty five acres of the choicest land in the city, gives to faculty and students facilities which were either lacking or badly needed at the old college for a full college life. On this property now stands a building of four units comprising an Administration Unit, a Classroom Unit, a Gymnasium Unit, a girls' dormitory which can house and feed 180 students; a power plant; and two athletic fields for boys' and girls' physical education activities.

The official dedication ceremonies took place on December 14, 1956 and were under the direction of the Board of Education with the Right Reverend Monsignor Cornelius T. H. Sherlock, Chairman of the Board of Education presiding. The main speaker for this occasion was Dr. William E. Park, President of Simmons College. Other speakers were Dr. John J. Desmond, Jr., Commissioner of Education, Leonard T. Warner, Mayor of Westfield, and Edward J. Scanlon, President of the College. Representatives of the Department of Education, civic organizations, the General Court, and the Alumni Association also graced the platform.

In May the following events took place for the first time at the new college:

- (1) Dinner for members of the General Court and friends of Westfield
- (2) Dinner meeting of the Western Massachusetts Junior High School Association
- (3) First Annual Homecoming Day of the Alumni Association
- (4) Joint meeting of the Massachusetts Council on Teacher Education and Superintendents of Hampden and Franklin Counties with Dr. Donald H. Morrison, Provost of Dartmouth College as the speaker

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First Class Day exercises were held at the new college in June with Dr. T. Joseph McCook, Superintendent of Schools, Springfield, Massachusetts, the principal speaker.

On June ninth were held the first graduation exercises. Dr. D. Justin McCarthy, Director of Teachers Colleges was the main speaker.

During the year the Glee Club joined with the Glee Club of Springfield College in presenting a joint concert, and the Dramatic Club presented a group of three plays.

Two gifts were received for the library. A check for \$500.00 was received from the Stanley Home Products Company and one for \$300.00 from the Alumni Association. Also received was a check for \$182.00 for scholarship purposes.

Dr. Mary P. Molleran, Dr. Wallace L. Goldstein, Arno Meris, John M. O'Shea, and J. Kenneth Taylor were added to the faculty, and Miss Louise P. Wade of the Training School faculty retired.

State Teachers College at Worcester

During the 1956-57 school year a bill was passed in the Legislature appropriating money for the construction of a new library-gymnasium building and for necessary repairs to our present building.

The ground was broken for the construction April 1, 1957. At the same time repairs were begun in our present building. Our new building will contain a library, gymnasium, shower room, corrective gymnasium, cafeteria and kitchen, student-faculty lounge, four classrooms, an audio-visual aids room, offices for the women's and men's physical education instructors, a men's and women's dispensary, and many storerooms. Repairs to our present building will result in three new science laboratories - chemistry, physics, and biology, each of which will hold sixty students. Our present gymnasium is being converted into eight classrooms and our art department is being moved to the site of our present library, making available an additional room on the first floor. This construction should result in our being able to almost double our enrollment.

One hundred and thirty-eight freshman were admitted to the September, 1956 class. This represented forty less students than the freshman class of the year previous. We turned away approximately one hundred qualified students. This was necessary because we could not increase our enrollment without additional teachers. Our total enrollment was five hundred and twenty students, the same as September, 1955. At the beginning of the year it still was impossible to find anyone who met our faculty qualifications for appointment to the vacant art position caused by the retirement of Miss George Eleanor Shaw on October 31, 1955. Again Miss Valerie A. Jayne of West Roxbury, Massachusetts was appointed as a temporary substitute in this position. However, at the end of the year a teacher was found who met the qualifications for appointment. Miss Mary A. Cosgrove of Worcester, Massachusetts was appointed by the State Board of Education effective September 1, 1957 to begin her duties. At the end of the year Miss Agnes E. Scribner who taught biology at our institution since 1930, passed in her resignation effective at the end of this school year. Miss Rita Morris of our faculty was promoted from temporary assistant professor to permanent assistant professor. Dr. William Sullivan of Boston, who filled the position of temporary instructor, was made permanent instructor. The principal clerk position in our office was reallocated to that of principal bookkeeper. Our permanent senior bookkeeper, Mr. William Butler, is acting principal bookkeeper. The

senior bookkeeper position is temporarily filled by Mr. Richard Friend of Worcester.

Dr. Joseph A. Shea of our faculty was appointed academic dean, Dr. Walter Eusam Dean of men, and Miss Marguerite McKelligott dean of women by the State Board of Education effective May 1, 1957.

Guest of honor for the annual Scholarship Tea was Mr. Richard C. Potter, Director of the Worcester Natural History Museum, and a well-known educator. The affair followed a pattern similar to that of previous scholarship teas and was well attended. The event helps to finance several scholarships for the college.

Worcester State Teachers College continued its policy of operating educational conferences. On December 7, 1956 an all day conference was offered on the subject "Evaluating Learning." Most of this conference was devoted to an examination of the curriculum in the elementary and secondary schools and rechecking the effectiveness of community participation in the school program. A general meeting was held in the auditorium in the morning and individual workshops took place in the afternoon. Miss Ruth V. Somers, Educational Field Service Agent, was chairman and organizer of this conference. In addition, conferences and workshops under the auspices of Worcester State Teachers College were conducted in various communities. A reading workshop was held in Hopkinton. A study of the three areas of the curriculum was held in Southboro, for Northboro, Southboro, and Berlin teachers. A science conference was held in West Boylston. A language arts conference was held in Upton to which were invited teachers from Hopedale, Upton, Mendon, Bellingham, Uxbridge, and Whitinsville. All of these were all-day conferences. In May, 1957 for the third year we operated an all-student institute. The theme of the conference was "Core Curriculum in the Secondary Schools." This conference stressed the need of integrating important and necessary items and their inclusion in an efficient workable high school program. Classes were eliminated for the day so students could attend this institute.

Faculty members and the President spoke at many conventions, institutes, and gatherings of an educational nature. Dr. Elizabeth Foster spoke at the annual meeting of the Massachusetts Congress of Parents and Teachers held in Swampscott. She also spoke at the New England Regional Conference of Quota Clubs on the topic "Past and Present Trends in Education," and to the high school students at Wareham High School on the topic "Improvement of Teaching." Miss Ruth Somers, our Educational Field Service

Agent, spoke to the Bedford, Massachusetts teachers on the topic "The Improvement of the Teaching of Arithmetic." Dr. Elizabeth R. Barlow spoke to the Townsend, Massachusetts elementary teachers on the topic "Methods of Teaching Reading."

President Eugene A. Sullivan was Chairman of the Nominating Committee of the annual conference of the Eastern States Association of Professional Schools for Teachers held in the Hotel New Yorker, New York. He was also elected second vice-president of the New England Council of Schools for Teacher Preparation. He was named a member of the Massachusetts Advisory Committee on Science and Mathematics, and was appointed to the sub-committee on teacher improvement. He was named also a member of the Citizen's Advisory Committee on the Salem Square Redevelopment Project of the City of Worcester. He was promoted to the rank of lieutenant-colonel in the Air Force Reserve. In addition, President Sullivan served as a consultant at the meeting planning for the annual conference of the Eastern States Association of Professional Schools for Teachers. He also spoke at the Worcester Natural History Museum to the high school students of Worcester on the subject "Science as a Vocation."

MASSACHUSETTS SCHOOL OF ART

This eighty-third year in the history of the school began with an enrollment of 438 students, 131 of whom were entering Freshmen.

Mrs. Jenny Rembert was appointed Assistant Professor of Art History to replace Miss Mla Munsterberg who retired as of August 31, 1956 after 32 years of service. Mr. Calvin Burnett was appointed temporary substitute for Mr. Theron I. Cain, Associate Professor of Perspective and Drawing, who was on sick leave. Dr. Harry Johnson, Associate Professor of Sociology, 3/10 time, resigned as of September 1, 1956 and Miss Marguerite Franklin, Associate Professor, was appointed to fill the vacancy on a temporary basis. On January 1, 1957, Dean Mary E. Murray retired after nearly 20 years of service to the school. Associate Professor James F. Kenney was appointed Acting Dean to July 1, 1957.

The first student accepted by the school under the Fulbright Program was Mr. S. Saptohedjo from Indonesia, who enrolled as an Unclassified Senior in the Painting and Illustration department. In March, the school received word that two of its former students, Muriel Cooper, 1951, and Mr. Gerald Cinamon, 1951, were nominated as Fulbright recipients. Miss Cooper will go to Italy and Mr. Cinamon to France.

On February 9, Mr. Patrick Gavin, Professor of Painting and Anatomy, died suddenly. He had served the school since 1937 and his loss was felt deeply by students and faculty. Mr. David Berger, Assistant Professor at Framingham State Teachers College, was appointed on a temporary basis to teach Mr. Gavin's classes.

On April 26, President Gordon L. Reynolds died, and, at 2 o'clock on Wednesday, May 22, Memorial Services were held for him in the school auditorium. At these exercises, Commissioner Desmond, Dr. McCarthy, Director of State Teachers Colleges, and Dr. Sullivan, Director of Elementary and Secondary Education, addressed the students, the faculty, members of the Board of Education, Presidents of the other Teachers Colleges, friends, relatives and professional associates of Gordon Reynolds, and spoke of their knowledge and appreciation of his long and able leadership of the school.

Otis Philbrick was appointed Acting President of the school as of April 29, 1957.

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At the Commencement Exercises on June 9, 1957, the Degree of Bachelor of Science in Education was conferred on 40 graduates and the Degree of Bachelor of Fine Arts was conferred on 52 graduates.

The Annual Exhibition was open to the public from June 10 through June 14. "Open House" with the added attraction of a fashion show presented by the members of the Fashion Design course, attracted a large audience which filled the rooms, corridors, and foyer to capacity. The occasion was honored by the presence of Mrs. Alice M. Lyons, Vice-Chairman of the Board of Education, and Mr. Lyons, both of whom displayed interest in, and appreciation of, the quality of the various exhibits.



DIVISION OF ELEMENTARY AND SECONDARY EDUCATION

CHANGES IN PERSONNEL

Dr. Patrick J. Sullivan

As indicated in the Annual Report for 1955-56, Dr. Patrick J. Sullivan assumed his duties as Director of the Division of Elementary and Secondary Education on July 1, 1956, as voted by the State Board of Education at its meeting on June 29, 1956.

Dr. Mary A. O'Rourke

Effective March 1, 1957, Dr. Mary A. O'Rourke, Senior Supervisor in Education (Elementary), at her request, was transferred by the State Board of Education to the position of Professor of Education at the State Teachers College at Salem. Dr. O'Rourke began her work as a Senior Supervisor in this Division on February 1, 1951, coming here from the faculty of the State Teachers College at Lowell. During her years as a Senior Supervisor, she made an outstanding contribution to the work of the Department, and her accomplishments were recognized in her appointment by the United States Office of Education as a Fulbright Lecturer in Pakistan for the school year 1955-56, an appointment for which she was granted leave of absence by the State Board of Education.

Margaret A. Shea

On March 1, 1957, Miss Margaret A. Shea, Supervisor in Education (Elementary), was promoted to the position of Senior Supervisor in Education (Elementary), to replace Dr. Mary A. O'Rourke who was transferred to a professorship at the State Teachers College at Salem, as noted above.

Elizabeth C. Byrne

On February 1, 1957, Miss Elizabeth C. Byrne began work as an Assistant Supervisor in Education (Elementary) in the Division of Elementary and Secondary Education. Prior to her appointment, Miss Byrne was an Instructor in the Vance Laboratory School of the Teachers College of Connecticut at New Britain, and an Instructor in the Summer Intensive Training Program for College Graduates. She also had experience as a teacher at the junior high school level in Mendon, Massachusetts, and at the elementary level in Quincy, Ringham, and Whitman, Massachusetts. She is a graduate of the State Teachers College at Bridgewater; holds a Master's degree in Education from Boston University; has completed eight additional graduate hours at Bridgewater; and has twenty-seven hours of credit toward the Certificate of Advanced Graduate Specialization at Boston University.

THE HISTORY OF THE UNITED STATES

CHAPTER I

THE FOUNDING OF THE NATION

The history of the United States begins with the arrival of the first European settlers in 1492. The country was then a vast, unexplored wilderness, inhabited by numerous Native American tribes. The first European to set foot on the continent was Christopher Columbus, who sailed from Spain in 1492 and landed in the Bahamas. He was followed by other explorers, including John Cabot and Vasco da Gama, who sought to establish trade routes to the East Indies.

THE EARLY SETTLEMENTS

The first permanent European settlement in North America was founded by the Pilgrims in 1620. They arrived on the Mayflower and established the Plymouth colony in Massachusetts. The Pilgrims were seeking religious freedom and a better life in the New World. They faced many hardships, including lack of food and shelter, but they persevered and built a successful community. Other early settlements followed, including the Jamestown colony in Virginia and the Roanoke colony in North Carolina. These early settlers laid the foundation for the future of the United States.

THE REVOLUTIONARY WAR

The Revolutionary War began in 1775 and ended in 1783. It was a struggle for independence from British rule. The American colonists, led by George Washington, fought against the British army. The war was a result of the colonists' desire for self-government and their opposition to British taxation without representation. The war ended with the signing of the Treaty of Paris in 1783, which recognized the United States as an independent nation.

THE CONSTITUTION

The Constitution of the United States was drafted in 1787 and ratified in 1788. It is the supreme law of the land and outlines the structure of the federal government. The Constitution was created by the Founding Fathers, who sought to establish a system of government that would protect the rights of the people and ensure the stability of the nation. The Constitution has been amended several times since its adoption, but it remains the foundation of the United States government. The President, Congress, and the Supreme Court are the three branches of the federal government established by the Constitution.

Dr. Joseph Leo Driscoll

At a meeting of the State Board of Education, held on June 25, 1957, it was voted, on recommendation of the Director of the Division of Elementary and Secondary Education and the Commissioner of Education, to transfer Dr. Joseph Leo Driscoll from the position of Supervisor in Education, Division of Teacher Certification and Placement, to the position of Supervisor in Education (Secondary), Division of Elementary and Secondary Education, effective November 1, 1957.

Dr. Driscoll holds the degrees of Bachelor of Arts (with honors), Master of Arts in Teaching (major in Secondary Education and Political Science), and Doctor of Education (major in Administration), from Harvard University. He has had experience as a teacher in junior high and senior high school, and as a Teaching Fellow in the Secondary Apprentice Teaching Program at Harvard. He has been a Supervisor in this Department since August 1, 1956.

General

During the school year 1956-57, the Division of Elementary and Secondary Education undertook six new and significant projects:

1. Active participation in the program of the New England Association of Colleges and Secondary Schools for the evaluation of member high schools.
2. Sponsorship of a program of Action Research in the elementary schools of the Commonwealth.
3. The development of a written statement of the Responsibilities of the Division.
4. An increase in the number of institutes and workshops sponsored by the Division or in which it participated at the local level, including an institute for superintendents of schools, secondary school principals, and guidance directors new to their positions.
5. A survey of the schools of the Massachusetts Correctional Institutions.
6. The initial planning for a study of school supervision and administration in Massachusetts public schools.

The first of these, participation in the program of the New England Association of Colleges and Secondary Schools for the evaluation of member high schools, is the result of action taken by that Association to re-evaluate all member high schools within ten years, beginning in the school year 1956-57. This was viewed by the Division as an opportunity to make a

the first of these was the fact that the United States had no standing army at the time of the Revolution. This was due to the fact that the British had a large standing army, and the Americans had no money to pay for one. The second of these was the fact that the United States had no navy at the time of the Revolution. This was due to the fact that the British had a large navy, and the Americans had no money to pay for one.

The third of these was the fact that the United States had no experience in fighting a large-scale war. This was due to the fact that the British had fought many large-scale wars, and the Americans had not. The fourth of these was the fact that the United States had no experience in fighting a war against a foreign power. This was due to the fact that the British had fought many wars against foreign powers, and the Americans had not.

CHAPTER I

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thorough study of the high schools of the Commonwealth, and to participate in making recommendations for their improvement. It was therefore decided that this Division would offer to furnish one supervisor for each high school evaluation. This is a rather large undertaking with limited personnel, and with each evaluation taking two or three days, but it is believed that it will be of real value to the Department and to the schools.

The second project mentioned above, sponsorship of a program of Action Research in the elementary schools, developed out of a belief that in this age of research insufficient attention is being paid to this important phase of educational activity. It is the belief of the members of this Division that much could be accomplished if interest could be stimulated in school systems to undertake studies, using local schools and local teachers as participants; and that the schools could be used much more effectively than they now are as laboratories for the development of new ideas and techniques, and for the evaluation of old ones. The Director of the Division and the Senior Supervisor of Elementary Education addressed the General Supervisors of Public Education in Massachusetts at their meeting at the State Teachers College at Worcester in October, 1956, and presented to them a list of ten sample projects outlined in Research form in the areas of Reading, Spelling, Economic Education, Physical Science, Guidance Practices, Grouping for Instruction, Instruction for the Gifted and Bright, Citizenship, Health and Safety, and Social Studies. The matter was further discussed at the Annual Conference for Elementary School Principals and General Supervisors of Public Education at Amherst. There seems to be some interest in the project, but it is too early to record any definite results.

The third project listed in the foregoing, the development of a written statement of the responsibilities of the Division, was an attempt to analyze and codify the many and varied functions, activities, and purposes of this Division for the information of individuals and groups seeking to know exactly what to expect from its personnel in the way of help, guidance, and leadership.

The responsibilities of the Division were classified by the staff into nine categories, as follows:

1. To provide leadership to the local schools in determining educational objectives and in developing and adjusting programs to meet them.
2. To provide leadership in evaluating the effectiveness of school programs.
3. To assist schools with problems of organization.
4. To provide consultation services, giving professional and technical advice to schools as needed.

5. To assist schools in planning school buildings and facilities.
6. To help interpret schools to interested lay groups.
7. To assist the Commissioner of Education in the enforcement of State laws and regulations.
8. To conduct educational surveys.
9. To provide leadership in educational research, and to conduct educational studies.

A number of the responsibilities of the Division as listed above, particularly those which have reference to educational objectives, school programs, evaluation, organization, and research, lend themselves readily to consideration in institute, conference, and workshop programs. It was decided to increase the number of such programs during the year 1956-57, and the Division personnel conducted or participated in a total of nineteen, covering Arithmetic, Language Arts, Reading, Evaluation, Science, The Arts, Health, and Administration, in addition to the usual annual Conferences for Superintendents of Schools, Elementary School Principals and General Supervisors of Public Education, Principals of Junior and Senior High Schools and Deans of Girls, and teachers and supervisors of Physical Education. The Institute on Administration was a new venture, planned for secondary school principals, superintendents of schools, and guidance directors, who were new to their positions. Its purpose was to inform them about important matters in Massachusetts school law, guidance, and secondary administration, and about the functions of the Department of Education, including the Division of University Extension and the high school equivalency program. It is planned to conduct such institutes at regular intervals in the future. It is hoped that it will be possible to increase the number of institutes next year since, with a limited staff, this is a very effective and efficient method of providing leadership and improving instruction. Appreciation is expressed to the members of the faculties of the State Teachers Colleges who cooperated very generously as consultants in the institute and workshop programs.

The fifth project mentioned, the survey of the schools of the Massachusetts Correctional Institutions, was undertaken at the request of the Commissioner of Correction, Russell G. Oswald. The purpose of the survey is to study the educational programs of these schools with a view to making recommendations for their improvement. Two of the schools, Norfolk and Concord, were visited in May, 1957; the others, Bridgewater, Walpole, and Framingham, will be visited in the fall. A written report, including recommendations, will be made to the Commissioner of Correction and to the Director of Education of the Department of Correction.

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At this time there appears to be a real need for a study of administration and supervision in the public schools of Massachusetts, the sixth item mentioned in the earlier list. To date no index or ratio has ever been developed to guide school authorities in determining the amount of supervision and administration which customarily is provided or should be provided under certain conditions in Massachusetts schools. As the job of the superintendent becomes more complex, and as his work removes him more and more from supervisory activities, the need for a study of this type becomes increasingly important. A small beginning was made in requesting school authorities to submit information on the extent of the teaching being done by principals. The information available, however, is not enough for the study. It does seem to indicate wide discrepancies in the provisions made by the cities and towns for supervision and administration. The matter has been discussed with the past and incoming presidents of the Massachusetts School Superintendents Association. Both are convinced that the need is real. They will be glad to cooperate.

Recommendations

The hope is here expressed that more generous financial provision will be made for the travel of the staff of this Division and for the conducting of conferences, institutes, and workshops. The average amount available for travel this year was slightly under \$600, and this is far short of the amount which should be available to meet the needs and demands. Additional funds in this account would be a wise expenditure for the Commonwealth because it would enable the Division to provide more help, particularly to the smaller communities where it is needed. As for the funds available for institutes, conferences, and workshops, the appropriation in the 1957 budget was \$925, and with this amount the Division conducted four major conferences, nineteen institutes and workshops, and reserved funds for conferences conducted by the Division of State Teachers Colleges and the Division of Special Education. Were it not for the cooperation of the State Teachers Colleges in defraying the expenses of some faculty members who participated, it would have been impossible to carry on a program of this magnitude. This work should go on and, as a matter of fact, it should be expanded, but it should be properly financed. A generous appropriation under the Institute account should make it possible for the staff to conduct conferences which would make a real impact on the educational program of the Commonwealth.

Conference for Superintendents of Schools

The Forty-Second Annual State Conference for Superintendents of Schools in Massachusetts was held at the State Teachers College at Bridgewater on Tuesday and Wednesday, April 23 and 24, 1957. Included in the program were discussions on early admission to school, school legislation in 1957, the school building assistance program, merit rating of teachers, civil

defense in elementary schools, administrative organization for school systems, the teachers' retirement law, science in the secondary school, problems of mental and emotional health in the schools, and the program of the New England Association of Colleges and Secondary Schools for the evaluation of high schools.

School Health Council

This Division continued to cooperate this year with the Massachusetts School Health Council, which consists of representatives of the State Departments of Education, Mental Health, and Public Health. The Director and four members of the Division staff continued their membership, and Miss Margaret A. Shea, Senior Supervisor in Education (Elementary), was Chairman for the year. The chief projects of the Council this year were the preparation of the Administrators' Guide for the School Health Program and the conducting of Institutes on the School Health Program for administrators at West Springfield, Saugus, and Westwood.

Sectional Reports

The pages which immediately follow contain the more detailed reports of the several offices which comprise the Division of Elementary and Secondary Education. An effort has been made to incorporate in these reports only matters which are of some historical significance, and to eliminate therefrom the routine matters which are associated with the offices individually.

SECONDARY EDUCATION

Beyond the important work of visiting the junior and senior high schools of the Commonwealth; planning, conducting, and participating in conferences, workshops, and seminars in the field of secondary education; and providing information and materials to administrators, teachers, and lay people throughout the Commonwealth; the following are programs for which the Office of Secondary Education provided leadership and special emphasis during the year 1956-57:

Studies from Biennial Surveys and Directory Letters

This Office and the offices of Guidance, Music, and Physical Education, have made many important studies from the 1954-55 biennial surveys of junior and senior high schools, and from the annual directory letters. The first in a series of publications, Studies in Secondary Education, was distributed in October, 1956. The Studies included were:

1. A Study of Drop-outs or Early School Leavers in Massachusetts Public Secondary Schools for the School Year 1954-55.
2. Time Schedules in Massachusetts Public High Schools.
3. Facts Relating to Science Instruction in Grades 9-12 in Massachusetts Secondary Schools.
4. Subjects Studied in Massachusetts High Schools.
5. Subjects Studied in Grade 9 of Massachusetts Junior High Schools.

The biennial survey forms for senior high schools were revised this year, and the results of the 1956-57 survey, together with a similar survey in junior high schools, will be published in the fall of 1957.

Evaluation

This Department has been alert to the progress of programs of evaluation at the secondary level, particularly those programs of evaluation which go beyond annual reports, visitations, and inspections. Accordingly, the Office of Secondary Education has provided assistance to the New England Association of Colleges and Secondary Schools in its program of evaluation of member institutions, and offers its leadership and services to those secondary schools of the Commonwealth not members of the regional agency, which may wish to benefit from such a program of evaluation.

THEORY OF THE EARTH

The theory of the earth is a branch of geology which deals with the origin and development of the earth and its various parts. It is a science which seeks to explain the processes which have shaped the earth and its features, and to determine the time and place of their occurrence. The theory of the earth is based on the study of the earth's rocks and fossils, and on the principles of geology.

THE ORIGIN OF THE EARTH

The origin of the earth is a question which has long interested mankind. It is a question which has been the subject of many theories and hypotheses. The most common theory is that the earth was created by God in six days. This theory is based on the Bible, which states that God created the earth in six days. Other theories are based on scientific principles, and seek to explain the origin of the earth in terms of natural processes.

One of the most popular theories is the nebular hypothesis, which states that the earth was formed from a cloud of gas and dust. This theory is based on the study of the stars and the nebulae, and on the principles of physics and chemistry.

Another theory is the tidal hypothesis, which states that the earth was formed from a mass of material which was attracted to the sun by its gravity. This theory is based on the study of the tides, and on the principles of astronomy and physics.

There are many other theories, but these are the most common. The theory of the earth is a science which is still in its infancy, and it is hoped that in the future it will be able to explain the origin of the earth and its various parts.

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The Office has continued to work in an advisory capacity with the special committee on evaluation of the New England Association of Colleges and Secondary Schools during the school year 1956-57. In addition, the Supervisors of Secondary Education have actively participated in visiting-committee evaluations of the following Massachusetts public secondary schools:

Randolph
Everett
Sharon
Plymouth
*Townsend

Scituate
**North Andover
Gloucester
**Auburn

*A staff member of this Division served as chairman of the visiting committee.

**Two staff members of this Division served on the visiting committee.

Educational Specifications - Programs of Studies

As communities have made plans and provisions for new three, four, or six-year high schools, this Office has had an increasing responsibility for consultation and study with superintendents, principals, and school building committees concerning educational specifications for the new facilities. It is expected that requests for such services will increase materially in the next five years as the full impact of increasing enrollments works up through the elementary to the secondary grades.

Administrative Workshop in Secondary Education

Recognizing a need to bring information and materials to superintendents, principals of junior and senior high schools, and guidance directors, new to their positions in Massachusetts, this Office conducted the first in a series of what is planned to be an annual or biennial workshop for such school personnel. The workshop included discussions on Massachusetts school law, the Massachusetts equivalency certificate program, certification, professional organizations, and other topics important to administrators and guidance directors.

Massachusetts Advisory Committee on Science and Mathematics

Recognizing that specific attention should be given to the scope, adequacy, and ways to improve programs of science and mathematics in the elementary and secondary schools of the Commonwealth, Commissioner John J. Desmond, Jr., organized the Massachusetts Advisory Committee on Science and Mathematics in October, 1956. This Committee is acting in an advisory capacity to coordinate the efforts of the many professional and lay groups, as well as individuals, who are interested in

this problem. As the Committee began its work, it found that definite information was needed on the supply of and demand for science and mathematics teachers in the parochial, private, and public schools of the Commonwealth, as well as on the qualifications of teachers now in service. It therefore undertook this study as its first important project. A questionnaire was distributed in the spring of 1957, and the items are now being tabulated.

Special Projects

1. The Office of Secondary Education, under the Massachusetts School Health Council, assumed responsibility for organizing and planning three workshops in the administration of the school health program. These workshops were held at West Springfield, Westwood, and Saugus, for the convenience of school administrators in all parts of the Commonwealth. These workshops concluded a series of five workshops planned by the Massachusetts School Health Council. Two similar regional workshops were held for the Southeastern and Central areas of the State during the school year 1955-56.
2. The Thirty-Fourth Annual Conference of Principals of Junior and Senior High Schools, and the Thirty-Second meeting of the Massachusetts Association of Deans was conducted at the State Teachers College at Framingham on April 15 and 16, 1957. The Conference theme was: Educational Specifications for Science and Mathematics in Massachusetts Secondary Schools. Discussion groups emphasized such specifications to meet the needs of all secondary school pupils. Research studies in science and mathematics education and their implications for secondary schools were reported, and the present programs of mathematics and science instruction in our schools were evaluated. A panel discussion was conducted on the present and future status of the junior college in a technological world.
3. The Office continued to work with the Massachusetts Secondary School Principals Association, including the discussion groups of this Association, and with the Massachusetts Junior High School Principals Association. A staff member of this Division is coordinator of the former association.
4. The bulletin, A Guide to the Teaching of Health in Massachusetts Junior High Schools, the first in a series of curriculum guides at the junior high school level, was distributed during the school year 1956-57.
5. Cooperating in the foreign teacher exchange program, sponsored by the United States Department of Health, Education, and Welfare, and the Department of State, eight foreign teachers were placed in as many different Massachusetts communities for a month as follows:

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CHAPTER II

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<u>Name of Foreign Teacher</u>	<u>Country</u>	<u>Massachusetts Community</u>
Miss Corina Gill Laing	Guatemala	Agawam
Mr. Juan Evaristo Casazola Ugarte	Bolivia	Brockton
Mr. Carlos Eduardo Garcia	Panama	Concord
Mrs. Smorn Guna-Tilaka	Thailand	Haverhill
Miss Maria de las Mercedes Samada	Argentina	Hilton
Mr. Rafael Lanza	Nicaragua	Montague
Mrs. Ruth Marques da Cunha	Brazil	Quincy
Miss Olive Vivian Jackson	Venezuela	Wellesley

At a meeting in the Department following their extended visits in the local schools, these foreign visitors made very interesting reports of their experiences and observations.

Provision was also made for the visit to the public schools of Mr. Joseph S. Bentwich, Lecturer in Education at the Hebrew University in Jerusalem.

6. Surveys of school building needs were conducted in Ware, Southbridge, and Harwich, and the Supervisors of Secondary Education participated in the Department survey of the schools of the Massachusetts Correctional Institutions at Norfolk and Concord. The Supervisors also participated in a general survey of the secondary education program at the Children's Unit School, Metropolitan State Hospital, Waltham.
7. The Senior Supervisor of Secondary Education participated as a member of a visiting committee on secondary school evaluation at the Liberty High School in Bethlehem, Pennsylvania, cooperating with the Middle Atlantic States Association of Colleges and Secondary Schools.
8. The Director and Supervisors met regularly this year with the Massachusetts Junior High School Curriculum Guide Committee. The first two sections of the Guide, Part I. Philosophy of the Junior High School, and Part II. Principles of Curriculum Development, are now in the editing stage.
9. A discussion group of regional high school principals and superintendents of schools for the consideration of problems peculiar to regional secondary schools was organized and conducted at the Frontier Regional High School at South Deerfield.
10. The Secondary Supervisors attended all meetings of the New England Association of Colleges and Secondary Schools, the Massachusetts Secondary School Principals Association, and the Massachusetts Junior High School Principals Association. The Senior Supervisor took part in the annual meeting of the National Association of Secondary School

Principals, held in Washington, D.C., and the meeting of the National Association of Directors and Supervisors of Secondary Education, which was held simultaneously.

Committee Work

1. Massachusetts State-wide School Lunch Advisory Committee.
2. Committee on Evaluation, New England Association of Colleges and Secondary Schools.
3. Junior High School Curriculum Committee.
4. Salary Committee, Massachusetts Secondary School Principals' Association.
5. Massachusetts School Health Council.
6. State Teachers College Professional Courses Committee.
7. Educational Policies Committee of the Massachusetts High School Equivalency Certificate Program.
8. Secretary of the Committee on Certification of Superintendents of Schools in Superintendency Unions.
9. Massachusetts Industrial Arts Curriculum Committee.
10. Co-chairmen, Massachusetts Advisory Committee on Science and Mathematics.

Supervisory Visits

Ninety-eight junior and senior high schools were visited by the Supervisors during the 1956-57 school year.

1. The first part of the paper is devoted to a general discussion of the problem of the origin of the universe. It is shown that the problem is one of the most important and most difficult in the history of science.

2. The second part of the paper is devoted to a detailed discussion of the problem of the origin of life.

- 1. The first part of the paper is devoted to a general discussion of the problem of the origin of the universe. It is shown that the problem is one of the most important and most difficult in the history of science.
- 2. The second part of the paper is devoted to a detailed discussion of the problem of the origin of life.
- 3. The third part of the paper is devoted to a detailed discussion of the problem of the origin of the human race.
- 4. The fourth part of the paper is devoted to a detailed discussion of the problem of the origin of the human mind.
- 5. The fifth part of the paper is devoted to a detailed discussion of the problem of the origin of the human soul.
- 6. The sixth part of the paper is devoted to a detailed discussion of the problem of the origin of the human body.
- 7. The seventh part of the paper is devoted to a detailed discussion of the problem of the origin of the human spirit.
- 8. The eighth part of the paper is devoted to a detailed discussion of the problem of the origin of the human heart.
- 9. The ninth part of the paper is devoted to a detailed discussion of the problem of the origin of the human lungs.
- 10. The tenth part of the paper is devoted to a detailed discussion of the problem of the origin of the human stomach.
- 11. The eleventh part of the paper is devoted to a detailed discussion of the problem of the origin of the human intestines.
- 12. The twelfth part of the paper is devoted to a detailed discussion of the problem of the origin of the human liver.
- 13. The thirteenth part of the paper is devoted to a detailed discussion of the problem of the origin of the human kidneys.
- 14. The fourteenth part of the paper is devoted to a detailed discussion of the problem of the origin of the human bladder.
- 15. The fifteenth part of the paper is devoted to a detailed discussion of the problem of the origin of the human uterus.
- 16. The sixteenth part of the paper is devoted to a detailed discussion of the problem of the origin of the human vagina.
- 17. The seventeenth part of the paper is devoted to a detailed discussion of the problem of the origin of the human penis.
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- 19. The nineteenth part of the paper is devoted to a detailed discussion of the problem of the origin of the human prostate.
- 20. The twentieth part of the paper is devoted to a detailed discussion of the problem of the origin of the human epididymis.
- 21. The twenty-first part of the paper is devoted to a detailed discussion of the problem of the origin of the human vas deferens.
- 22. The twenty-second part of the paper is devoted to a detailed discussion of the problem of the origin of the human urethra.
- 23. The twenty-third part of the paper is devoted to a detailed discussion of the problem of the origin of the human bladder neck.
- 24. The twenty-fourth part of the paper is devoted to a detailed discussion of the problem of the origin of the human ureters.
- 25. The twenty-fifth part of the paper is devoted to a detailed discussion of the problem of the origin of the human kidneys.
- 26. The twenty-sixth part of the paper is devoted to a detailed discussion of the problem of the origin of the human liver.
- 27. The twenty-seventh part of the paper is devoted to a detailed discussion of the problem of the origin of the human stomach.
- 28. The twenty-eighth part of the paper is devoted to a detailed discussion of the problem of the origin of the human intestines.
- 29. The twenty-ninth part of the paper is devoted to a detailed discussion of the problem of the origin of the human lungs.
- 30. The thirtieth part of the paper is devoted to a detailed discussion of the problem of the origin of the human heart.
- 31. The thirty-first part of the paper is devoted to a detailed discussion of the problem of the origin of the human spirit.
- 32. The thirty-second part of the paper is devoted to a detailed discussion of the problem of the origin of the human body.
- 33. The thirty-third part of the paper is devoted to a detailed discussion of the problem of the origin of the human soul.
- 34. The thirty-fourth part of the paper is devoted to a detailed discussion of the problem of the origin of the human mind.
- 35. The thirty-fifth part of the paper is devoted to a detailed discussion of the problem of the origin of the human race.
- 36. The thirty-sixth part of the paper is devoted to a detailed discussion of the problem of the origin of the human life.
- 37. The thirty-seventh part of the paper is devoted to a detailed discussion of the problem of the origin of the human universe.
- 38. The thirty-eighth part of the paper is devoted to a detailed discussion of the problem of the origin of the human existence.
- 39. The thirty-ninth part of the paper is devoted to a detailed discussion of the problem of the origin of the human world.
- 40. The fortieth part of the paper is devoted to a detailed discussion of the problem of the origin of the human universe.

3. The third part of the paper is devoted to a detailed discussion of the problem of the origin of the human race.

1. The first part of the paper is devoted to a general discussion of the problem of the origin of the universe. It is shown that the problem is one of the most important and most difficult in the history of science.

Certification of Superintendents of Schools
in Superintendency Unions

The Department of Education is required by Section 66 of Chapter 71 of the General Laws to determine by examination or otherwise the qualifications for the position of Superintendent of Schools in a Superintendency Union. In accordance with the provisions of the law, the Department has issued certificates of eligibility for such service.

At the meeting of the State Board of Education, held on October 25, 1956, it was voted, on recommendation of the Commissioner, that the policy of renewing certificates for superintendents of schools in superintendency unions for a three-year period be discontinued and that from that date certificates be renewed or issued without an expiration date.

From July 1, 1956, to June 30, 1957, in accordance with the above vote of the Board of Education, twenty-five certificates without expiration dates were issued to the following:

Gordon B. Allan	Paul F. Joyce
Gilbert W. Berry	George A. MacArthur
Benjamin J. Bump	Francis M. Moran
Paul V. Daley	Robert A. Potenza
Arthur W. Danielson	J. Walter Richard
V. James DiNardo	William F. Rogers
Dana E. Drew	Arthur G. Scott, Jr.
Donald A. Fisher	Franklin Y. Smith
Edward J. Garrity	Henry P. Trainor
Francis Gaudet	John W. Tusker
Robert A. Girardin	Clarence E. Viger
Ralph C. Glidden, Jr.	William F. Walsh
John E. Hodgen	

The classes and number of certificates issued by the Department since the law went into effect are as follows: permanent certificates, 3; preliminary certificates, 133; term certificates, 511, of which 53 have been renewed without expiration date; and certificates issued without expiration date, 58.

ELEMENTARY EDUCATION

The Office of Elementary Education gave particular emphasis during the past year to the development of its program of institutes, workshops, and conferences, conducted in the local schools.

Pre-school conferences were conducted for the elementary school personnel of the Towns of Duxbury, Easton, Georgetown, Groveland, Merrimac, and Wrentham.

One-day conferences, aimed at the improvement of the curriculum, were conducted in the following cities and towns in the subject matter indicated:

1. Billerica: Evaluation of the Curriculum and the Use of Evaluative Criteria (Grades 1-12) - 300 participants.
2. Dalton: Language Arts - 200.
3. Fitchburg: Improved Science Curriculum - 75.
4. Fitchburg: Recreational Reading - 65.
5. Southwick: Better Teaching and Better Learning - 110.
6. Stockbridge: Improving Arithmetic - 200.
7. Taunton: The Arts in the Elementary School - 300.
8. West Boylston: Improving the Science Curriculum - 80.
9. Williamsburg: Effective Learning - 100.

Continuing in-service programs, consisting of a series of meetings, were conducted at Belchertown and Dover in Arithmetic and at Duxbury and Townsend in Language Arts.

Three-meeting workshops were conducted for the schools of Marlboro in Language Arts, for the Brookfield Union in Science, and for the Southern Berkshire Regional School District in Arithmetic.

Elementary Science Program

The Seventh Annual Elementary Science Education Conference was conducted at the Museum of Science on March 4, 1957. This all-day conference, designed to help school departments initiate an elementary science program, was focused on the theme, Developing the Elementary Science Curriculum. There were about 300 in attendance from the participating school departments of Bedford, Belmont, Brookfield, Everett, Leominster, Lawrence, Natick, Randolph, Union 47 (Blackstone, Millville), and Wakefield.

Conference of Elementary Principals and General Supervisors

The Twenty-Seventh Annual Conference of Principals of Elementary Schools and General Supervisors of Public Education was held this year at the University of Massachusetts on March 21 and 22. Due to a change in the University calendar, the Conference was conducted for only two days this year instead of three as in the past. The theme of the Conference was Promoting Educational Opportunities Through Effective Leadership. More than 800 persons were in attendance. The feature speakers were Dr. Harold J. McNally, Dr. Daniel A. Prescott, and Dr. William A. Kottmeyer. Discussion groups considered the areas of Research and Principals' Study Groups.

Supervisory Visits

During the year 1956-57, the Supervisors of Elementary Education visited schools or conducted conferences in sixty-eight cities and towns in the Commonwealth, and acted as consultants to such groups as the Massachusetts Elementary School Principals and the General Supervisors of Public Education. They also addressed over twenty-five lay groups in interpreting the schools to the people.

Educational Surveys

A survey of the elementary school program of the Town of Bridgewater, with particular emphasis on reading, was conducted by the Elementary Supervisors. The Office also participated in surveys of the Town of Ware and of the schools of the Massachusetts Correctional Institutions. Assistance was given in a less formal way to the Towns of Dalton and Plainfield as they studied school building needs, and to the Town of Fairhaven as it studied the problem of dissolving the school union.

Intensive Teacher Preparation Program

The adequate preparation of teachers during this period of large enrollments and teacher shortage continues to be of prime concern to all school people. To help meet the need, Intensive Teacher Preparation Programs were conducted again at six State Teachers Colleges during the summer of 1956. The Office of Elementary Education assisted in planning the program for these six centers which trained approximately 180 teachers for Massachusetts classrooms. The six programs were also co-ordinated and supervised by the Supervisor of Elementary Education, who acted both as a guest lecturer and a consultant at all centers.

THE HISTORY OF THE UNITED STATES OF AMERICA

IN TWO VOLUMES. BY JAMES M. SMITH, LL.D. VOLUME II. NEW YORK: PUBLISHED BY J. B. LIPPINCOTT, 15 N. 2ND ST. 1854.

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Courses in School Health

During the school year 1956-57, the Supervisors of Elementary Education served as consultants in courses on Principles and Procedures of School Health for Elementary and Secondary Schools, conducted at the State Teachers Colleges at Worcester and at Boston, under the Teachers' College Extension Program.

Participation in Meetings and Committees

The Supervisors of Elementary Education participated as active committee members on the Teacher Education and Professional Standards Committee and the Child Welfare Committee of the Massachusetts Teachers Association. They also participated in national and local meetings, including those of the International Reading Association in New York City, the New England Reading Association at Swampscott, the New England Association of Elementary School Principals in Boston, the Massachusetts School Committees Association in Lenox; and as guest lecturers in courses in the State Teachers Colleges and other Schools of Education.

GUIDANCE AND PLACEMENT

Guidance Development

The expansion of existing guidance programs and the development of new programs has continued during this year. Very few high schools are now without well-developed guidance services. Many junior high schools and schools with equivalent grades have developed effective services. Only in the elementary grades is there a slow development. Adaptation of guidance principles to the elementary field seems destined to be a difficult process.

The development and expansion of guidance programs has resulted in the employment of many new counselors. Some of these are inexperienced in actual guidance operations; others come from out-of-state. All need immediate assistance in the development of services essential in our schools. Special supervisory efforts have been made to aid new personnel as soon as their programs are initiated at the beginning of the school year.

For the second successive year, Vocational Guidance Day was proclaimed by the Governor of the Commonwealth.

Activities Related to Guidance

For several years there has been a steady growth in the number of new service activities being added to school programs. These services are specialized and carry such labels as "Health," "Psychological," "Testing," "Attendance," "Remedial," "Social," "Psychiatric," and others. Together with guidance services, they are concerned with problems, solutions, and plans of individual pupils. In present school-administration development, they are being organized with guidance as a central service in an administrative setup usually called "Pupil Personnel Services." In view of the fact that our State supervisory staff does not include personnel for the specialized areas of Pupil Personnel Services, most questions and requests for assistance come to the guidance office.

Professional Activities

Public relations, affecting the promotion and development of guidance services, have taken many forms. These have included:

1. Conferences with business and industrial leaders.
2. Conferences with college and university administrators and professors.

3. Conferences with school committees, superintendents, principals, and guidance personnel.
4. Membership in the School Health Council and participation in institutes.
5. Assistance to foreign graduate students.
6. Membership in the State Nursing Careers Committee.
7. Instruction of a group of superintendents doing research work related to doctoral theses.
8. Organization of a Test Institute as part of the New England Regional Conference of the American Personnel and Guidance Association.
9. Leadership of the guidance section in the administrative workshop at the State Teachers College at Worcester.
10. Surveys of pupil and graduate needs in secondary schools.
11. Membership in the State Public Health Career Committee.
12. Attendance and participation in various school administrative conferences and meetings.
13. Cooperation with a number of State and Federal agencies, as well as branches of the Armed Services.
14. Participation in meetings of the New England Counselor-Trainers Association.
15. Participation in career programs of colleges as well as public and private schools.
16. Speaking at parent-teacher associations and other group meetings.
17. Participation in surveys of education and guidance programs in Massachusetts Correctional Institutions.
18. Participation in a program of high school evaluation for the New England Association of Colleges and Secondary Schools.
19. Participation in national programs of evaluation of military information media.

Special Activities Related to Guidance

Special activities have been undertaken to meet special needs. Some activities this year have been:

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THESE ARE THE FACTS OF THE CASE...

1. A survey, Guidance Inventory and Follow-up Study of Harwich Secondary Schools.
2. A publication, Teacher Activities in Cooperation with and in Support of the Guidance Program.
3. A study, Salaries and Working Conditions of Guidance Personnel.
4. A study, A Summary of Guidance and Related Activities and Services (Junior High School).

The first of these is the fact that the
 government has been unable to secure
 the necessary funds to carry out its
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MUSIC EDUCATION

National Trend Affecting Music Education

Evaluating the quality of educational programs for the purpose of improving instruction seems to be a concern of rural, urban, large, and small school systems throughout the nation. Involved in this project are those who are directly responsible for the quality of instruction. State departments of education and professional associations are analyzing the functions of the classroom teacher, of the specialists, and of administrators in the improvement of instruction. One 1957 yearbook of a professional association, emphasizing the need for the active interest and cooperation of the classroom teacher, was entitled: Research for Curriculum Improvement; another 1957 yearbook was entitled: The Superintendent as Instructional Leader.

The significance of this movement to specialists in art, music, and physical education, was recognized by the Fine Arts Specialist of the United States Office of Education, Ralph G. Bealke. In January, 1957, a conference was held in Washington, D.C., for special teachers, classroom teachers, supervisors, and school administrators under the joint sponsorship of Mr. Bealke and of the Elementary Schools Section of the Office of Education.

The four basic questions discussed and the seven conclusions agreed upon will be brought to the attention of music instructors and supervisors during 1957-58 by the Massachusetts Supervisor of Music during school visits, and individual and group conferences and meetings.

The questions discussed were:

What Are Our Common Goals?

What Are the Relations of the Special Teacher, the Classroom Teacher, and the Supervisor to Each Other?

What Seem to be the Current Trends and Practices?

How Can We Have Good Cooperative Planning?

Conclusions agreed upon were:

Children need the services of specialists in music, art, and physical education.

Aims of the special teacher are essentially the same as the general aims of education.

CHAPTER IV

THE HISTORY OF THE UNITED STATES

The history of the United States is a story of growth and development. It begins with the first settlers who came to the continent in search of a better life. They found a land of vast resources and a people who were eager to learn from them. The settlers brought with them the knowledge and skills of their European ancestors, and they used these to build a new society. They established farms, towns, and a system of government that was based on the principles of liberty and justice for all. Over the years, the United States has grown from a small colony to a great nation, and its history is a testament to the power of the human spirit.

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The specialist must put the child first, the subject second.

Special teachers in the elementary schools should serve all grades.

Each school has to work out its own best way of using the special teacher.

The role of the special teacher is complex.

In-service education is essential and should be a continuous process.

Visits to School Systems

Fifty-seven visits were made, three of which were repeats. County distribution was: Bristol 6, Essex 11, Hampden 6, Hampshire 2, Middlesex 9, Norfolk 2, Plymouth 7, Worcester 14; also addresses were made to professional groups.

Many salient facts were noted regarding the philosophy and content of the music education programs, teaching materials and equipment, teaching-learning conditions, personnel and interpersonal problems, and public relationships. A few of these are cited:

Increase (1) in use of audio-visual teaching aids; (2) in rhythmic activities during music periods; (3) in number of school systems giving free instrumental instruction during school hours; (4) in preparation of smaller vocal and instrumental ensembles for performance purposes; (5) in use of classroom material for school and public performance purposes; (6) in interest of elementary school principals for a well-balanced, productive music program within their schools; (7) in interest of junior high school principals to conform to national minimal standards for the teaching of general music; (8) in interest of many senior high school principals to implement either Plan A or Plan B for General Music for Grades IX-XII, inclusive, as recommended by the Massachusetts Department of Education. (Plan A. One period per week, each year, each division, each grade; or Plan B. One period per week, one semester, each year, each division, each grade.)

Among the relatively less favorable conditions noted were: (1) lack of varied, current, and supplementary teaching material and aids, when compared with what was available for other subjects; (2) presence of obsolescent, cast-off, beyond-repair pianos; (3) scheduling of abnormally large classes for music instruction, generating disciplinary problems rather than pleasurable experiences with music.

There seems to be a rapidly growing realization that (1) a music employee should be actively concerned with the aims

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of general education as well as of music education; (2) a division of responsibility contributes to efficiency - one person in charge, as director or supervisor, of the instrumental program and another person in charge of the vocal program; (3) cooperation of classroom teachers with music personnel in making comparative analyses and selection of teaching material meets the classroom needs more readily; (4) if the supervisor could have more time for consultative, remedial, and correlative services during visitation, more help would be derived for more pupils, even though the visits were less frequent; (5) there is a dearth of competent teachers for Grades VII-XII; and (6) a well-staffed, effective music department is valuable in developing and maintaining good public relations within and among communities. Noted also was the growing tendency for several towns in a neighboring region to plan and to schedule, during vacation weeks, joint music concerts. Admission is charged and profits are shared. Eighteen towns in southeastern Massachusetts have formed an association, The South Eastern School Band Masters' Association (SESBSMA). This movement has undoubtedly been caused, in large measure, by the phenomenal growth of the Regional District Festivals in which, during Music Week, 1957, over fifteen thousand pupils participated.

Directory of Vocal and Instrumental Music Personnel

A state-wide Directory of Personnel for 1956-57 was distributed as of December 31, 1956. Each year there is an average of one hundred variations from the previous year. Many supervisors are leaving Massachusetts for Connecticut and New York because of more salary and better working conditions. With the exception of five school systems, every city and town employs at least one music specialist. Twenty years ago (1938) almost one hundred school systems in Massachusetts had no music specialist.

Advisory Services

1. Consultative.

Over one hundred and fifty consultations, by appointment and otherwise, were held concerning curricular, personnel, organizational, pre-service, in-service, and other related administrative and supervisory problems.

2. Organizational. Surveys.

Analyses and appraisal of music education schedules and curricula, planning of long-range vocal and instrumental instructional schedules, and assembling of data of a research nature were done in response to requests from undergraduate and graduate music students, music personnel, and general school administrators. Detailed time-study analyses or complete vocal and instrumental surveys were

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made for Auburn, Danvers, Gloucester, Grafton, Holyoke, Ware, and Woburn. An instrumental survey only was made for Saugus because a vocal survey had been made previously.

3. Professional.

Services were given as Secretary of the Graduate Alumni Advisory Board of the School of Fine and Applied Arts, Boston University; as Secretary of the National Council of State Supervisors of Music; as Chairman of Commission V - State Music Supervision - at the Music Educators National Conference at Atlantic City, March 1-5, 1957; as Coordinator of the Creative Arts Group, Elementary School Principals' Conference at Amherst in March, 1957; as Chairman at a Fine Arts Conference in Taunton on December 5, 1956; and as permanent Executive Board Member of the Massachusetts Music Educators Association.

One of the most enjoyable musical experiences of the year was the concert given by the United States Navy Band, at Kresge Auditorium, Massachusetts Institute of Technology, October 1, 1956, for 900 public school pupils and 300 private school pupils. The Supervisor of Music Education assisted in the preliminary arrangements.

Activities with the Massachusetts Music Educators included four clinics, four regional workshops, five divisional festivals, and an all-state three-day conference at Northampton. Festivals were held at Concord, Whitman, Weymouth, Millbury, and West Springfield. Fifteen thousand students participated.

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PHYSICAL EDUCATION

Annual State Conference

The Annual State Conference on Physical Education was conducted in the new gymnasium of the State Teachers College at Bridgewater on March 29, 1957. This was the first major conference conducted in this building, and the facilities were excellent for the conference purposes. There were 2,110 participants, the largest number ever to attend a conference on Physical Education conducted by this Department. Demonstrations of physical education for the elementary, junior, and senior high schools were conducted, as well as demonstrations of synchronized swimming, on competitive and survival swimming, on teaching and coaching techniques in diving, and on canoe safety. The guest speaker was Dr. Shane MacCarthy, Executive Director of President Dwight D. Eisenhower's Council for Youth Fitness, Washington, D.C. His subject was Educating the Young for Fitness, and his address was very much appreciated by the conference members.

Supervisory Visits

During the past year visits were made by the Supervisor of Physical Education to five State Teachers Colleges, twelve vocational schools, sixteen elementary schools, twenty-four junior high schools, and one hundred and one senior high schools.

As in the past, the general purpose of these visits was to assist school authorities in evaluating their physical education programs and to advise relative to the adequacy of indoor and outdoor facilities. Much time was spent this year in advising school authorities, particularly superintendents and principals, relative to the necessary and desirable equipment for new gymnasiums, so many of which are now being constructed. In this respect, a list of the approximate costs of equipment was prepared by the Supervisor and made available to the school authorities who were interested.

The number of schools which do not have facilities for physical education is becoming smaller each year. All new junior high schools and senior high schools have gymnasiums, and all new elementary schools visited by the Supervisor have gymnasiums, playrooms, or all-purpose rooms for physical education.

An increased interest in various types of testing for physical education and fitness was noted this year. Although the Department does not sponsor or endorse any particular test or type of test, it has tried to stimulate interest in a testing program.

During the past year many of the schools in the Commonwealth experienced difficulty in locating women teachers of

physical education, due to the fact that the supply of women physical education teachers was not equal to the demand.

In numerous speaking engagements, the Supervisor tried to emphasize the importance of physical fitness and physical education in the development of youth, a theme which was emphasized by Dr. Shane MacCarthy in his address to the supervisors at their annual conference. It is significant to note that the matter of youth fitness was considered of such importance by President Eisenhower that when he established the Council on Youth Fitness in 1958, he designated the Vice President of the United States, Richard M. Nixon, as its chairman.

Surveys and Cooperative Activities

During the past year the Supervisor participated in surveys of the schools in the Massachusetts Correctional Institutions at Norfolk and Concord, and in surveys of physical education in the public schools of Harwich and Shelburne Falls. He also assisted or cooperated with the following agencies outside the Department in matters concerning physical education, Health, recreation, or safety:

The Massachusetts Registry of Motor Vehicles

The Catholic Youth Organization

The Young Men's Christian Association

The Young Men's Hebrew Association

The United States Armed Forces

The American National Red Cross

The National and Massachusetts Safety Councils

The American Amateur Athletic Union, of which he is an Executive Committee member

The New England Amateur Athletic Union, of which he is President

The American Committee for Future Olympic Champions, of which he is a member

The United States Olympic Track and Field Committee for the 1960 Olympic Games, of which he is a member

The Massachusetts Outdoor Education Committee, of which he is co-chairman with the Director of the Division of Natural Resources

The Greater Boston Chamber of Commerce Sports Committee, of which he is a member

The Massachusetts School Health Council, of which he is a member

The Massachusetts, Eastern District, and National Associations for Health, Physical Education, Recreation, and Safety, of which he is a member

The Society of State Directors of Health, Physical Education, Recreation, Safety, and Athletics, of which he is a member

Out-of-State Conferences

The Supervisor participated in out-of-state conferences as follows:

The National Amateur Athletic Union Physical Fitness Conference at Los Angeles, California

The Conferences of the Eastern District Association for Health, Physical Education, and Recreation, in Castleton, Vermont, in 1956, and in New York City, in 1957

The Outdoor Education Workshop of the New England Society of State Directors of Health, Physical Education, and Recreation, at Sargent Camp, Peterboro, New Hampshire

The Conference of the National State Directors of Health, Physical Education, and Recreation, in Ontario, Canada

Officiating

The Supervisor officiated at the Olympic final track and field tryouts in California; at the National Amateur Athletic Union Championships in Dayton, Ohio; at collegiate track and field, and swimming championships; and at the Massachusetts Catholic Youth Organization sports events.

Award

For the second year, the Physical Education section of this Division was awarded the Certificate of Merit by the National Sports Festival in recognition of its outstanding sports and recreation program.

Foreign Visitor

On September 4 and 5, 1958, the Supervisor acted as host to Sylvester J. Thomas, Director of Physical Education and Health in Liberia, who was visiting the country to observe the organization of physical education and the methods employed in presenting it, particularly in rural communities. At the conclusion of his visit, Mr. Thomas indicated that he had observed many things which he could use when he returned to his own country.

Editorial Department
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Subscription prices: Single copies, 10 cents; Six months, \$5.00; One year, \$9.00. In advance. Foreign postage extra. Payment in advance. Orders, notices and communications should be addressed to the Editor, The Journal of the American Medical Association, 535 North Dearborn Street, Chicago, Ill.

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DIVISION OF SPECIAL EDUCATION

1956-1957

Education of Mentally Retarded Children

In accordance with the provisions of regulations pursuant to Chapter 71, Section 46, of the General Laws, additional classes for the training and instruction of both educable and trainable mentally retarded children have been started, while others are in the process of organization. The annual census of mentally retarded children, mandatory under the provisions of the aforementioned legislation, is being conducted by the cities and towns in the State. Much progress is noted in this particular area.

The identification of mentally retarded children is being carried out by school psychologists under Regulation No. 4 pursuant to General Law, Chapter 71, Section 46. Nearly 200 local school psychologists have been approved by both the Departments of Education and Mental Health under the provisions of Regulation No. 23, pursuant to the statute previously referred to. School psychologists are replacing the traveling school clinics which have been in existence for more than three decades, but which became inadequate because of increased demands for additional services. Many prospective school psychologists are taking courses to meet the high standards set up by both departments. It is anticipated that, in the near future, a sufficient supply of highly skilled psychologists will meet the many demands made for their services throughout the State. The Department of Education, in an endeavor to meet the demands for qualified psychologists, has organized a special program for the training of school psychologists at the North Adams state teachers college. Other special courses in other state teachers colleges are being planned and will be offered to those who are desirous of entering this highly specialized field. Forms for requests for reimbursement for special classes, for transportation of both mentally and physically handicapped children, for the inspection of local special classes, have been adopted by the Board of Education and are now in use. The Curriculum Guide for Special Classes is now ready for the printer and should be in the hands of special class teachers throughout the State early in 1958.

The proper training of special class teachers is continuing in a satisfactory manner. The special program at Fitchburg state teachers college is growing annually, while special courses for teachers who are desirous of entering the special class program are being offered in our state teachers colleges and in various parts of the State under the Division of University Extension. Refresher courses for special class teachers are offered in like manner. Many communities are availing

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themselves of the provisions of chapter 703 of the Acts of 1950, and are paying their special class teachers additional salaries above those paid to teachers of regular classes. This policy should be adopted by every community maintaining special classes.

Since the organization of the Division of Special Education, progress has been made in providing personnel to carry out the mandate of the Legislature. From a single supervisor in 1936, there are now a Director, a Senior Supervisor, and three Supervisors directing and supervising the education of all children enrolled in classes for educable mentally retarded children and trainable mentally retarded children, aiding local communities in conducting the annual census, assisting in the organization and administration of Special Classes, planning and conducting conferences for school committeemen, superintendents of school, guidance officers, principals and teachers, school nurses and others, and arranging conference for the parents of these children--coordinating, in short, all the available facilities to the end that our mentally retarded children will be the recipients of a maximum amount of education and training.

The humane legislation which has made possible all this worthwhile activity on behalf of mentally retarded children reflects great credit upon each and every member of the Massachusetts Legislature. The legislation they have fostered is a pioneering model being copied by other States.

On May 24, 1957, at the Bradford Hotel, Boston, the Division of Special Education conducted its third Annual State-wide Conference for Special Class teachers, principals, supervisors, school psychologists, school nurses, and members of school committees. Approximately 1,300 people were in attendance, and nearly 400 reservations were made for the luncheon. Highlighting the morning session was the address of Mr. Francis A. Harding, Commissioner, Massachusetts Rehabilitation Commission. The Commissioner of this newly-created department chose for his subject, "What Can the Massachusetts Rehabilitation Commission Do for Handicapped Children?" He outlined the program by means of which sixteen-year-old handicapped children are being referred from the Division of Special Education to the Massachusetts Rehabilitation Commission for vocational training and placement. Another highlight of the morning session was the Perkins School for the Blind Glee Club, directed by Mr. Paul L. Bauguss. They received a standing ovation. Featuring the luncheon program was an illuminating and inspiring address by Dr. John D. Coughlan, Director, Division of Youth Service, and Chairman, Youth Service Board. His topic was, "Mental Retardation and Social Adjustment".

The Annual Conference of the Division of Special Education is held in the Spring. Every Fall the Division conducts a regional conference as well. This year's regional conference was held at the State

The first of these is the fact that the system is not self-sufficient. It is necessary to import a large quantity of raw materials and components from abroad. This is a serious disadvantage, especially in times of international tension.

Another disadvantage is the high cost of the system. The initial investment is very large, and the operating costs are also high. This makes it difficult for small businesses to adopt the system. However, the long-term benefits of the system, such as increased productivity and quality, may outweigh these initial costs.

Finally, the system is not foolproof. There are many factors that can affect its performance, such as the quality of the raw materials and the skill of the operators. Therefore, it is essential to have a good understanding of the system and to monitor its performance closely.

In conclusion, the system has many advantages, but it also has some disadvantages. It is not self-sufficient, it is expensive, and it is not foolproof. However, the long-term benefits of the system may outweigh these disadvantages. Therefore, it is worth considering the system as a viable option for improving productivity and quality.

The system is a complex one, and it is not easy to understand. However, with a little study and practice, it can be mastered. It is a system that is worth the effort.

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Teachers' College, Fitchburg, on November 3, 1956. Miss Catherine G. Fitzgerald, Supervisor of the Division's Springfield office, was chairman of this conference, which was enthusiastically received by the 300 people present.

Chapter 514 of the Acts of 1954 was signed into law on May 28, 1954, and became operative August 26 of that same year, established the Division of Special Education. The following statistics have been compiled to show the progress in the area of the mentally retarded.

	<u>1954</u> <u>1955</u>	<u>1955</u> <u>1956</u>	<u>1956</u> <u>1957</u>	<u>Total</u> <u>Increases</u> <u>1954-1957</u>
Number of Educable Special Classes	447	515	550	103
Number of Trainable Special Classes	68	75	85	17
Enrollment in Educable Special Classes	5980	7644	7960	1980
Enrollment in Trainable Special Classes	690	749	844	154

The amount of \$1,698,525.91 was reimbursed to communities providing instruction under the provisions of Chapter 71, Sections 46 and 46A in November, 1956.

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Education of Blind Children

1956-1957

In September 1956 another program for blind children was established at the Donald E. Ross School in Braintree. Mrs. Wilberta Woods, who had formerly taught at the Perkins School for the Blind, was elected the special teacher to whom five blind children went for instruction in braille reading and writing and any other special help needed. The majority of the time, however, these children in grades one to six were in the regular classroom, thus experiencing an important and healthy socialization and competition with their sighted peers. This was the third program of this kind to be established in Massachusetts. The class at the John Greenleaf Whittier School in Dorchester, established in September, 1952, this year enrolled six children, and the one at the Emerson School in Malden, established in September, 1954, enrolled seven children.

In addition to the established programs, fifteen blind children were enrolled in regular classrooms throughout the State. These children received daily instruction in braille from a special teacher who came into the building to work with them and also to cooperate with the classroom teacher in interpreting the school program to them. In this way these children were able to move forward with and become a very real part of their classes. Special equipment was provided for three blind students attending senior high schools.

During this year, one hundred sixty-six Massachusetts children attended the Perkins School for the Blind in Watertown. Four of these children were enrolled in the deaf-blind department which has expanded its facilities in the last few years and now offers a training program for teachers of the deaf-blind, an important step in this difficult kind of education. Thirty of the children at Perkins attended school by the day, thus enabling them to live at home in normal family situations. Transportation was provided for these day students under the provisions of General Laws, Chapter 69, Section 26.

This year marked the one hundred twenty-fifth anniversary of the Perkins School for the Blind. In 1832 the first children were instructed by Dr. Samuel Gridley Howe. The occasion was marked by many appropriate ceremonies at Perkins.

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The reign of King Henry the Fifth, who reigned from the year 1413 to 1422, was a period of great glory and achievement for the English monarchy. He was a brave and able warrior, who led his army to victory in the Battle of Agincourt in 1415. This battle was one of the most important in English history, as it secured the English claim to the French throne. Henry's reign was also marked by his successful campaign in France, which culminated in the capture of the city of Harfleur in 1419. His death in 1422, however, was a tragedy, as he died at the age of 31, leaving behind a young son, Henry the Sixth, who was unable to rule effectively.

Henry's reign was a period of great military success, but it was also a time of internal strife and political instability. The nobles of the kingdom were often at odds with the king, and there were several rebellions during his reign. The most serious of these was the rebellion of the Duke of Burgundy in 1418, which was eventually suppressed. Henry's death in 1422 was a great loss to the kingdom, as he was a popular and respected monarch.

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Education of Partially-Seeing Children

1956-1957

During the school year, 1956-1957, thirty six sight-saving classes were conducted in twelve different cities, enrolling 350 children. The cities in which these classes were held were Boston, Cambridge, Chelsea, Fall River, Lowell, Lynn, Medford, New Bedford, Quincy, Somerville, Watertown, and Worcester.

Large-type books were loaned to 125 partially-seeing children enrolled in regular classrooms. The Division of Special Education added a supply of books to its library of large-type books.

THE HISTORY OF THE CITY OF BOSTON

FROM THE FIRST SETTLEMENT
TO THE PRESENT TIME
BY
JOSEPH NEALE, ESQ.
OF THE BARR

Education of Deaf, Hard of Hearing and Speech Handicapped Children

1956-1957

The position of Supervisor of Speech Handicapped, Hard of Hearing, and Deaf Children was filled on February 1, 1957.

To investigate all aspects of the education of the deaf, a series of monthly conferences with principals of schools for the deaf and head teachers of day classes for the deaf was instituted. Meetings were held in March, April, and May, and resulted in the establishing of Certification Requirements for Teachers of the Deaf, strong endorsement of the Division's interest in congenitally aphasic children, and unanimous recommendations for more adequate guidance procedures for deaf children entering regular high schools, for regional conferences for supervisors and administrators concerning problems of the deaf, for the creation of a unit for Mentally-Retarded---Acoustically Handicapped children at one of the State Schools for the Mentally Retarded, for annual Fall workshops embracing problems of the deaf, and for "visiting days" annually whereby special conferences or schools in neighboring states may be attended.

The Clarke School for the Deaf gave a copy of their film "Susan's Wonderful Adventure" to the University Extension Film Library.

In June, the Board of Education granted leave of absence to the Supervisor of Speech Handicapped, Hard of Hearing, and Deaf Children, in order that he might attend Central Institute for the Deaf at St. Louis, Missouri, and take special courses concerning the diagnosis and education of congenitally aphasic children. This will be of great assistance in carrying out the provisions of Chapter 69, section 26, of the General Laws as amended.

THE HISTORY OF THE UNITED STATES OF AMERICA

BY

JOHN F. JOHNSON, M.D.

OF THE UNIVERSITY OF CHICAGO

The history of the United States of America is a story of the growth of a great nation from a small colony of English settlers. The story begins in 1492 when Christopher Columbus discovered the New World. The first English settlers came to America in 1607, and the first American Revolution was fought in 1776. The United States has since grown into a great power, and its history is a story of the struggle for freedom and justice.

The first American Revolution was fought in 1776, and the United States became an independent nation.

The second American Revolution was fought in 1861, and the United States became a united nation. The Civil War was fought between the North and the South, and the North won. The United States has since grown into a great power, and its history is a story of the struggle for freedom and justice.

EDUCATION OF DEAF

SCHOOLS	No. of Mass. Pupils Enrolled Sept. 1956			No. of Mass. Pupils Admitted 1956-1957	No. of Mass. Pupils Discharged 1956-1957	No. of Pupils Enrolled at Closing Date June 1957	No. of Teachers Employed	Expenditures for Tuition and Transportation
	Boys	Girls	Total					
American	32	25	57	5	4	58	54	\$77,222.08
Beverly	49	47	96	11	17	90	17	146,688.90
Boston	82	74	156	8	6	158	25	238,274.00
Clarke	60	57	113	4	3	114	33	211,103.62
Horace Mann	63	34	97	21	5	113	22	140,537.16
Totals	286	237	519	49	35	533	151	\$813,825.76

Seven Day Classes for the Deaf were conducted in Lynn, New Bedford, Pittsfield, Springfield, Waltham and Worcester with 40 children enrolled. Total amount of reimbursement for such classes: \$43,061.65. In addition, \$10,285.73 was reimbursed to parents and communities providing transportation for deaf children enrolled in schools and classes.

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EDUCATION OF BLIND AND PARTIALLY-SEEING CHILDREN

Schools for the Blind	Number of Pupils Enrolled			Total	Expenditures for Tuition and Transportation
	Residential	Day	Deaf- Blind		
Perkins School	132	30	4	166	\$339,540.79
<u>Day Classes- Blind</u>					
Boston	-	6	-	6	8,673.60
Braintree	-	5	-	5	5,621.01
Malden	-	7	-	7	5,506.82
Transportation					8,214.76
Totals--Classes	-	18	-	18	\$28,016.19
<u>Individual Instruction in regular classrooms</u>		15	-	15	10,353.56
Braille books, braille writers, materials					1,174.49
Totals--Individual Instruction	-	15	-	15	\$11,528.05
<u>SIGHT-SAVING CLASSES</u>					
Totals--Thirty Six Classes	-	350	-	350	17,750.00
Large-type books loaned to children in regular classrooms		125	-	125	6,248.83
TOTALS--Blind and Partially Seeing	132	538	4	674	\$404,083.86

GENERAL INFORMATION				
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DIVISION OF TEACHER CERTIFICATION AND PLACEMENT

General Laws, Chapter 71, Section 38G,
as amended by Chapter 530, Acts
of 1952, and Chapter 264,
Acts of 1953

July 1, 1956 to June 30, 1957

Certification is the legal authorization for a person to teach in the public schools of the Commonwealth of Massachusetts.

The State Board of Education is charged by law to formulate regulations and policies pertinent to certification in order to contribute to the achievement of satisfactory professional standards.

Certification accreditation and teacher education constitute a continuing process designed to assure an adequate supply of competent persons for teaching.

During the period extending from July 1, 1956 to June 30, 1957, the Division of Teacher Certification and Placement issued 4358 certificates. The vast majority of these certificates were issued to recent college graduates.

THE UNIVERSITY OF CHICAGO

DEPARTMENT OF THE HISTORY OF ARTS
AND ARCHITECTURE
CHICAGO, ILLINOIS

OFFICE OF THE DEAN

TO THE PRESIDENT OF THE UNIVERSITY OF CHICAGO
FROM THE DEAN OF THE DEPARTMENT OF THE HISTORY OF ARTS
AND ARCHITECTURE

SIR: I have the honor to acknowledge the receipt of your letter of the 10th inst. in relation to the proposed visit of the Honorable Mr. [Name] to the University of Chicago. I am very glad to hear that he is planning to visit the University and to see the various departments of the University.

I am sure that his visit will be most profitable to him and to the University. I am sure that he will find the University of Chicago a most interesting and instructive place to visit. I am sure that he will find the University of Chicago a most interesting and instructive place to visit.

I am sure that his visit will be most profitable to him and to the University. I am sure that he will find the University of Chicago a most interesting and instructive place to visit. I am sure that he will find the University of Chicago a most interesting and instructive place to visit.

During the year July 1, 1956 to June 30, 1957, the Division of Teacher Certification and Placement enrolled 2,551 new registrants, received notice of 382 vacancies and placed 339 teachers with aggregate salaries of \$1,336,281 for full-time teachers. The number of new registrants having no experience was 1,466. These are classified as follows:

<u>Positions Desired</u>	<u>Women</u>	<u>Men</u>
High School	192	751
Kindergarten, Primary, Grammar and Junior High and Special Class	209	107
Household Arts	23	—
Art	24	21
Music	23	33
Industrial Arts	—	19
Physical Education	26	119
Commercial	39	60
Miscellaneous	8	7
Totals	<u>989</u>	<u>1,117</u>

The number of teachers placed by the Bureau from 1913-1957, together with the aggregate salaries is indicated in the following table:

	<u>1913-1953</u>	<u>1954</u>	<u>1955</u>	<u>1956</u>	<u>1957</u>	<u>Totals</u>
Superintendents of Schools	122	11	6	—	11	<u>161</u>
High School Principals	292	4	2	—	3	<u>304</u>
High School Teachers	2,767	92	63	69	66	<u>3,077</u>
Elementary and Junior High Principals	250	12	11	9	8	<u>290</u>
Elementary, Junior High and Special Class Teachers	4,851	140	156	162	155	<u>5,464</u>
State Teachers Colleges	2,433	82	65	86	84	<u>2,770</u>
Part-time Teachers	199	30	16	13	12	<u>270</u>
Totals	<u>12,004</u>	<u>371</u>	<u>362</u>	<u>347</u>	<u>339</u>	<u>14,068</u>
Estimated Aggregate Salaries of Teachers Placed.	\$17,226,053	\$1,075,600	\$862,884	\$1,145,100	\$1,336,281	\$17,226,053

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A N N U A L R E P O R T
OFFICE OF AMERICAN CITIZENSHIP
 1957 - PART I

Chapter 693 of the Acts of 1951 charges this office in the Department of Education with "responsibility for leadership in the co-operative study and fuller use, in the public schools and teachers colleges of the Commonwealth, of teaching materials and methods, student activities, and administrative and supervisory procedures directed toward more effective preparation for the duties of citizenship."

As indicated in previous reports, this office has adopted the service concept in its relationships with the schools and state teachers colleges. Accordingly, in every situation where school systems, state teachers colleges, and other agencies interested in citizenship training in these institutions have requested advice and assistance, we have provided these services. Additionally, as summarized below, several programs stressing teaching the duties of citizenship have originated in this office and, in turn, have been very favorably received by the schools and others.

S U M M A R Y

I. PROGRAMS FOR PUPILS

A. Assembly Talks to Secondary School Students

1. "Citizenship in Action" citation assemblies in conjunction with Citizenship Committee of Massachusetts Secondary School Principals' Association.

Ludlow High School, May 20, 1957
 St. Michael's High School, Northampton, May 20, 1957
 Boston Technical High School, May 21, 1957
 Maynard High School, May 21, 1957
 Millbury High School, May 21, 1957
 Swansea High School, May 22, 1957
 Holy Name High School, New Bedford, May 22, 1957
 Randolph High School, May 22, 1957
 Watertown High School, May 23, 1957
 Our Lady's High School, Newton, May 23, 1957
 Brighton High School, May 24, 1957
 Haverhill High School, May 24, 1957
 St. Ann's High School, Gloucester, May 24, 1957
 Rindge Technical, Cambridge, May 27, 1957
 Medford High School, May 28, 1957
 Boston Latin School, May 28, 1957

2. Other Talks to Students

Punchard High School, Andover - Service Club assembly, January 16, 1957
 Gardner Junior High School - Graduation, June 12, 1957
 Seekonk Junior High School - School Assembly, February 28, 1957

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INTERNAL SECURITY

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2 FEB 1960

TO: DIRECTOR, FBI
FROM: SAC, NEW YORK
SUBJECT: [Illegible]

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2. (continued)

Massachusetts Jewish War Veterans - Brotherhood Breakfast,
February 3, 1957
Haverhill Junior Community Council - Organization Meeting,
April 9, 1957
American Legion Girls' State - Joint Assembly, June 15, 1957

B. Major Conference

1. Tufts Civic Education - Massachusetts Department of Education
"Youth Citizenship Conference", May 14 and 15, 1957 at Tufts.
Organized and conducted program for delegates from twenty
Massachusetts high schools.

C. Student Government Exchange Program for 1957

This program (described in printed brochure which is available on request) provided an intensely interesting approach to the study of local government through the pairing of ninety-three (93) city and town high schools as follows:

TOWNS

Abington High School
Acton-Boxborough Regional
Amesbury High School
Archbishop Williams, Braintree
Belmont High School
Bridgewater High School
Brookline High School
Canton High School
Clinton High School
Concord High School
Dartmouth High School
Dedham High School
Dighton High School
Frontier Regional (Deerfield)
Georgetown High School
Hingham High School
Hudson High School
Lexington High School
Marblehead High School
Methuen High School
Milford High School
Natick High School
Needham High School
North Attleboro High School
Norton High School
Norwell High School
Plainville High School
Plymouth High School
Randolph High School

CITIES

Roxbury Memorial for Girls
Lowell High School
Newburyport High School
Cathedral High, Boston
Revere High School
Quincy High School
Springfield Classical
Jamaica Plain High School
St. Stephen's High, Worcester
Waltham High School
Durfee High School, Fall River
Hyde Park High School
Attleboro High School
Northampton High School
Lynn Vocational School
J. E. Burke High, Boston
Worcester Classical High School
Woburn High School
Peabody High School
Lawrence High School
Worcester North High School
Lynn English High School
Boston Latin School
Newton High School
Brockton High School
Girls' Trade High School, Boston
Roxbury Memorial for Boys
North Quincy High School
Rindge Technical High, Cambridge
and
Cambridge High and Latin

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 Sharon High School
 Shrewsbury High School
 Somerset High School
 South Hadley High School
 Stoneham High School
 Stoughton High School
 Sudbury-Lincoln Regional School
 Swansea High School
 Topsfield High School
 Wakefield High School
 Watertown High School
 Webster High School
 Weymouth High School
 Wrentham High School

Charlestown High School
 Worcester Girls' Trade
 Gloucester High School
 Gate of Heaven, South Boston
 Worcester Commerce
 Taunton High School
 Springfield Technical School
 Everett High School
 Matignon High School, Cambridge
 South Boston High School
 Durfee High School, Fall River
 Lynn Classical High School
 Salem High School
 St. Mary's High, Lynn
 Worcester South High School
 Dorchester High School
 Somerville High School

In addition to the organization and general direction of the program, the Director of American Citizenship attended special observances and addressed students of the following participating schools:

March 11 - at Boston: Needham High School - Boston Latin School
 Rockland High School - Charlestown High School
 Hingham High School - Jeremiah Burke High School
 Plainville High School - Roxbury Memorial (Boys)
 Norwell High School - Trade High School for Girls
 Weymouth High School - Dorchester High School

March 25 - at Boston: Abington High School - Roxbury Memorial (Girls)
 Canton High School - Jamaica Plain High School
 Dedham High School - Hyde Park High School
 Lincoln-Sudbury
 Regional High School - South Boston High School
 Sharon High School - Gate of Heaven High School
 Archbishop Williams High School - Cathedral High School

March 26 - at Lynn: Lynn English High School - Natick High School
 Lynn Classical High School - Topsfield High School
 Lynn Vocational High School - Georgetown High School

Special Event - Student Government Exchange Luncheon, May 8, 1957
 at Hotel Somerset, Boston

The Office of American Citizenship, in co-operation with the Massachusetts Federation of Tax-Payers Associations, Inc. and the Massachusetts Secondary School Principals' Association, organized and conducted this "Exchange Luncheon" primarily to bring together one student and the faculty adviser from each participating school in a recognition ceremony, including the granting of awards. Financial costs were borne by the Tax-Payers Association and Principals' Association. Seventy-six schools were represented. An outstanding program (copies available on request) was presented.

During this period, the
 United States Government
 has been very active in
 supporting the efforts of
 the United Nations to
 bring about a peaceful
 settlement of the
 Middle East problem.
 The United States has
 been a strong supporter
 of the United Nations
 since its inception.
 The United States has
 been a strong supporter
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 The United States has
 been a strong supporter
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- 4 -

D. Student Government Day

Eight "Visiting Days" were held at the State House for Student Government Day delegates as follows:

January 8 - Counties: Berkshire, Franklin, Hampden, Hampshire
 January 15- County: Worcester
 January 22- Counties: Barnstable, Bristol, Dukes, Nantucket, Plymouth
 January 29- County: Norfolk
 February 5- County: Essex
 February 12- County: Suffolk
 February 19- County: Middlesex A
 February 26- County: Middlesex B

The "Glass Bowl Drawing" was held at the State House, Friday, January 11, 1957.

Student Government Day was held at the State House on Friday, March 8, 1957.

A special television program based on the highlights of Student Government Day was presented on the evening of March 8. Participants included: Governor Furcolo, Student Governor Thomas Perry, Student Speaker Peter Miller, Student Senator Ann Philbin, and Mr. Curtin. The program was produced by Station WBZ-TV.

II. TEACHER-TRAININGA. Extension Courses for teachers-in-service

1. "Institute on Youth Problems", Boston State Teachers College, Fall, 1956.
2. "Institute on Youth Problems" for Fall River teachers, Winter, 1957

B. Courses for Undergraduates in State Teachers Colleges.

1. "Education for Citizenship" course at Boston State Teachers College, 1956-1957. (Mr. Ahearn)
2. "Education for Citizenship" course at Salem State Teachers College, 1956-1957. (Mrs. Prescott)
3. "Education for Citizenship" course at Framingham State Teachers College, 1956-1957. (Mr. Gannon)
4. "Civic Education for Teachers" course at Bridgewater State Teachers College, 1956-1957. (Dr. Foth)
5. "Political Science" course at Westfield State Teachers College, 1956-1957. (Mr. Welch)

NOTE: These courses were service directly by this Office through study guides, suggested bibliography, and resource materials. This Office also made arrangements for some guest lecturers in these courses.

- 5 -

C. Economic Education

As President and as a Trustee of the New England Economic Education Council, the Director of American Citizenship has:

1. Co-operated in the organization and operation of the "Workshop in Economic Education" for elementary and secondary school teachers held at Andover Academy, June 25-July 13, 1956.
 - a. Specific speaking assignments at this "Workshop" on July 9 and 12, 1956.
 - b. Extensive follow-up work in the revision of the "Curriculum Guide in Economic Education, Grades 1 to 12."
2. Co-operated in recruiting of Massachusetts teachers for attendance at impending 1957 Economic Education Workshops at University of Vermont and University of Connecticut as recipients of New England Economic Education Council scholarships.
3. Originated and helped to develop the New England Economic Education Council - Boston College "Special Educators Seminars" held at Boston College, April 4, May 9, 1957. Served as member of Steering Committee.
4. Co-operated in the organization and conduct of the "Osgood Hill Conference on Economic Education for Teachers College Faculty", held at North Andover, June 17-21, 1957. This conference brought together representatives of thirteen New England colleges and state departments in an intensive study of the teaching about "The New England Economy". The following institutions were represented:

CONNECTICUT

New Britain State Teachers College
New Haven State Teachers College

MAINE

University of Maine

MASSACHUSETTS

Boston State Teachers College
Harvard Graduate School of Education
Lowell State Teachers College
Massachusetts Department of Education
Massachusetts School of Art
Salem State Teachers College
Westfield State Teachers College
Worcester State Teachers College

NEW HAMPSHIRE

Keene State Teachers College

RHODE ISLAND

Rhode Island College of Education

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1. The first part of the document is a list of names and addresses, which appears to be a directory or a list of contacts. The names are written in a cursive script, and the addresses are listed below them.

[illegible]

$\frac{1}{\sqrt{\pi}} \int_{-\infty}^{\infty} f(x) e^{-x^2} dx = \frac{1}{\sqrt{\pi}} \int_{-\infty}^{\infty} f(x) e^{-x^2} dx$

- 6 -

5. Participated in planning and conduct of the Annual Conference of the New England Economic Education Council at Boston University, December 14, 1956.
6. Meetings of the New England Economic Education Council at Boston University (October 23, November 6, November 15, November 30, January 11, January 21, March 1, March 14, April 25, May 3, June 4, and 10), and at Boston College (January 31, February 19, March 1, March 7, March 14, April 5, April 11, May 7).
7. Participation in meetings of Joint Council on Economic Education at Arden House, Harriman, New York, November 7-9, 1956. Member of Board of Directors.

D. Intergroup Education

1. The Massachusetts Department of Education (through this Office) co-sponsored a "Human Relations in Education" workshop with the Tufts Civic Education Center and the Anti-Defamation League at the Hotel Oceanside, Magnolia, December 7 and 8, 1956. Representatives of many New England school systems were enrolled. This Office had a major part in the planning and running of the workshop.
2. The Director of American Citizenship has served as Chairman of the Scholarship Committee of the National Conference of Christians and Jews (Northeast Region) during 1956-1957. This committee awarded twenty-five "Human Relations Workshop" scholarships, evaluated at \$3200., to teachers and others in northeastern New England during June, 1956. Committee responsibilities involved developing of scholarship criteria, extensive recruiting, and selection of candidates.
3. Co-operation with the Massachusetts Commission Against Discrimination in the revision and use of the teaching unit, "Discrimination-- Danger to Democracy".

E. Massachusetts School-Community Service Committee

1. Co-operation in the development of the School Project program of Greater Boston United Community Service involving enrollment of large numbers of secondary school students in volunteer community service activities.

F. Principal Speaking Engagements and Panel Participation at Major Educational Conferences.

NOTE: Not previously reported under separate headings

1. September 26 - Essex County Convention, Swampscott -- Speaker-- Citizenship Section.
2. September 30, October 1, 2 - Participation in "October Conference for the Exchange of Educational Opinion," Crawford Notch, N. H.
3. November 24 - National Council for the Social Studies Annual Conference Cleveland, Ohio, Section Meeting speaker.

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4. December 13 - Lowell State Teachers College -- Assembly speaker.
5. January 14 - Pynchard High School, Andover -- Speaker at meeting of junior and senior high school faculties.
6. February 2 - Massachusetts Teachers Association State Citizenship Conference -- Panel leader.
7. February 15 - Springfield, Vermont -- Speaker at city-wide teacher-training institute on "Economic Education".
8. March 25 - Framingham State Teachers College -- Assembly speaker.
9. March 26 - Salem State Teachers College -- Assembly speaker.
10. May 20 - Massachusetts School of Art -- Lecturer at Civic Education course meeting.
11. June 25 - State Vocational Education conference at Fitchburg State Teachers College -- Assembly speaker.

III. SCHOOL AND COMMUNITY RELATIONSHIPS

A. Co-operative Action with Other Agencies.

NOTE: Consultive and other services.

1. National Conference of Christians and Jews
2. Massachusetts Commission Against Discrimination
3. North Shore Commission Against Discrimination
4. Massachusetts Secondary School Principals' Association
5. Station WBZ
6. Massachusetts Teachers Association Citizenship Committee
7. Boston Boys' Club Library Committee
8. Greater Boston Council for Youth
9. Tufts Civic Education Center
10. U. S. Office of Immigration and Naturalization
11. Massachusetts Division of Immigration and Americanization
12. Massachusetts Youth Service Board
13. B'Nai B'Rith Anti-Defamation League
14. Massachusetts Committee of Catholics, Protestants and Jews
15. Massachusetts Congress of Parents and Teachers
16. Greater Boston United Community Services School Project
17. Massachusetts Committee on Refugees
18. Massachusetts Association of Teachers of Adults
19. Mayors' Civic Improvement Committee, Boston.

B. Other Speaking Engagements

1. October 18, 19, 20 - Massachusetts P.T.A. State Convention, Pittsfield
Panel leader.
2. November 28 - Milton Rotary Club -- Guest speaker.
3. January 25, 26 -- Massachusetts P.T.A. Eastern Division Conference,
Boston -- Panel speaker.
4. February 28 - Melrose Community Council -- Speaker.
5. April 29 - Webster-Dudley P.T.A. -- Speaker.
6. May 13 - Lowell State Teachers College, Regional conference of
Greater Lowell Community Council -- Panel speaker.
7. May 23 - Woburn P.T.A. -- Speaker.

ANNUAL REPORTSUPPLEMENTADULT CIVIC EDUCATION PROGRAM

In accordance with Chapter 69, General Laws, Sections 9, 9-A, and 10, the department, in co-operation with cities and towns applying therefor, provides for instruction in the use of English for adults eighteen years of age or older unable to speak, read, or write the same, and in the fundamental principals of government and other subjects adapted to fit for American citizenship.

Effective July 1, 1954, the Adult Civic Education program has been under the direction of the Office of American Citizenship.

SUMMARY (1956-1957)I. TEACHER-TRAININGA. Extension Courses Preparing Teachers to Instruct Foreign Born.

1. "Workshop in Adult Civic Education,"
Boston State Teachers College, Fall, 1956
2. "Workshop in Adult Civic Education,"
Springfield, Fall, 1956
3. "Workshop in Adult Civic Education,"
Worcester, Winter, 1957

B. State Conference.

1. This Office directed the planning of the Annual Fall Conference of Supervisors and Teachers of Adult Civic Education which was held at the Harvard Faculty Club, Friday, November 2, 1956.

C. Miscellaneous.

1. Meetings with Massachusetts Committee on Refugees regarding A.C.E. program, October 4, January 28.
2. Participation in annual meeting of Massachusetts Association of Teachers of Adults (Eastern Division), Boston, December 1, 1956.
3. Participation in annual meeting of Massachusetts Association of Teachers of Adults, Westminister, Massachusetts, June 8, 1957.
(Principal speaker)
4. Arrangement for, and conduct of, special broadcast over WBZ-TV, March 25, 1957, showing co-operative efforts of this office and the U. S. Office of Immigration and Naturalization. Preceded by making of films, March 4.

THEORY OF THE EARTH

CHAPTER I

THE EARTH AND ITS HISTORY

The earth is a planet of the solar system, and its history is a record of the changes which have taken place in its physical and chemical constitution since its formation. The history of the earth is divided into three main periods: the primary, the secondary, and the tertiary.

The primary period is the earliest, and is characterized by the formation of the earth's crust and the development of the primary life.

(The primary period is the earliest, and is characterized by the formation of the earth's crust and the development of the primary life.)

The secondary period is the middle period, and is characterized by the development of the secondary life.

The tertiary period is the latest, and is characterized by the development of the tertiary life.

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5. Speaker, Springfield Adult Civic Education graduation, March 12, 1957.
6. Speaker, Lynn Adult Civic Education graduation, March 25, 1957.

Significant Data - Adult Civic Education Program

1956-1957

NOTE: To be inserted when school returns are completed.

The first of these is the fact that the
 system is not a simple one, and that it
 is not possible to find a single
 formula which will describe the
 behavior of the system in all cases.
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MASSACHUSETTS DEPARTMENT OF EDUCATION

DIVISION OF CIVIC EDUCATION

Adult Civic Education Program

1955 - 1956

No. of cities and towns holding classes	70
No. of classes	332
Total enrollment	8104
No. of supervisors and teachers	342
Amount of state reimbursement	\$98,407.71

SUMMARY OF THE PROCEEDINGS OF THE
 BOARD OF TRUSTEES OF THE
 UNIVERSITY OF CALIFORNIA

1904-1905

1.	Report of the Board
2.	Report of the Board
3.	Report of the Board
4.	Report of the Board
5.	Report of the Board
6.	Report of the Board
7.	Report of the Board
8.	Report of the Board
9.	Report of the Board
10.	Report of the Board

SCHOLARSHIPS - CHILDREN OF WORLD WAR VETERANS

During the fiscal year ending June 30, 1957, there were 125 children, residents of Massachusetts who matriculated in institutions of higher education between the ages of sixteen and twenty-four inclusive, who received reimbursement under the provisions of section 7B, Chapter 69, General Laws, as amended, in an amount of \$83,647.76. These were children whose fathers or mothers were World War I, World War II, or Korean veterans, whose service was credited to Massachusetts, and who were killed in action or died from other cause as a result of such service.

ANNUAL REPORT
for the Year ending June 30, 1957
for the
DIVISION OF IMMIGRATION AND AMERICANIZATION
of the
DEPARTMENT OF EDUCATION

The year which closed June 30, 1957 was the thirty-eighth year of the work of the Division of Immigration and Americanization as a part of the State Department of Education. However, the State work for immigrants and those of foreign origin residents in the Commonwealth began in July, 1917 when the Bureau of Immigration was established so that for forty years the Commonwealth has had a particular interest in the foreign born within its borders.

The duties of the Division under the present law, Chapter 409 of the Acts of 1939 are as follows:

"The Division of Immigration and Americanization shall employ such methods consistent with law, as in its judgment, will tend to bring into sympathetic and mutually helpful relations the Commonwealth and its residents of foreign origin, protect immigrants from exploitation and abuse, stimulate their acquisition and mastery of English, develop their understanding of American government, institutions and ideals and generally promote their assimilation and naturalization".

The Division recorded 41,552 services to clients in the past year. Of this number, 26,609 were listed for the Boston Office; 3,547 for the Fall River Office; 2,865 for the Lawrence Office; 4,445 for Springfield and 4,086 for Worcester. The number of services are about 1,500 more than last year. With the lessening of the work under the Refugee Relief Act which expired December 31, 1956, the new refugee program for Hungarians began.

As of January, 1957, as reported under the Alien Registration Act, of the 2,826,941 aliens in the United States, Massachusetts recorded 129,449, an increase over last year, due, no doubt, to the immigrants admitted under the refugee laws. The nationalities in the State as listed in the 1956 listing (as the 1957 breakdown is not yet available) is:

48,828	Britain and Canada
16,743	Italian
13,240	Polish
4,508	German
3,935	Greek
4,326	U. S. S. R.
1,178	China
42,257	All Others.

THE
 THEATRE
 OF THE
 FUTURE

The first of the three main principles of the Theatre of the Future is that the actor should be a man of the people, and not a man of the stage. The second principle is that the actor should be a man of the future, and not a man of the past. The third principle is that the actor should be a man of the world, and not a man of the stage.

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- 2 -

Nationality and Ethnic Background of Clients

Of the fifty-five nationalities served, the Italian born clients, although many of them naturalized citizens, were largest in number. We recorded 8,544 services for them, some 2,5000 less than last year. No doubt it was because of the close of the refugee law and assurances no longer are being filled for relatives in Italy. We have many newcomer problems in the Italian group. Those born in the United States were next - 5,977. Many U. S. born citizens make documents to assist in bringing relatives from abroad. We still have among the returning servicemen from abroad, those who come to make papers to send for their fiancées abroad. Those married abroad come for papers to send for their relatives through marriage. Quite a number of U. S. born girls who married students or exchange visitors or temporarily admitted seamen who are our applicants account for some of this figure. The 4,250 services to Canadian born applicants, next in number, could be attributed to citizenship applications, assistance in making affidavits of support and procuring proper travel documents to visit across the border.

We had 2,860 services to Irish born; 2,018 to Great Britain born; 2,035 to those born in Poland; and 1,247 born in U.S.S.R. as well as 1,752 to Greeks and 1,909 of Portuguese birth. The French, Lithuanians, Latvians, Yugoslavs are represented in notable numbers.

Hungarians

We had 368 services to persons born in Hungary as compared to 86 for the year 1956. 28,366 Hungarian refugees who fled their Homeland since October 23, 1956 have been given asylum in the United States; 22,156 of them on parolee basis. 692 are listed as destined to Massachusetts. The problems of the Hungarians are many. Besides having to overcome the language difficulty, their status as parolees does not permit them such privileges as naturalization or travel out of the United States temporarily. Only new immigration legislation would remedy this inequity. There are many separated families. In some cases, in the same family some were sent to Europe and the others to the United States. Those whose family remained in Hungary have little hope for reunion under present laws.

One young Hungarian Freedom Fighter, one of the earlier arrivals who entered the United States with a regular visa for permanent residence in the United States, has joined the U. S. Army with the hope that he would get U. S. citizenship sooner. Therefore, as a citizen he could petition to have his wife come from Hungary, outside the small Hungarian quota.

The public school classes reflected their attendance to overcome this barrier. The language problem was a difficult one for the Hungarians as for many newcomers. Several of the Voluntary Agencies who had assisted in bringing the Hungarians to the United States established private classes. Many of the refugees were of the professional group and tradesmen. Lack of English was the great barrier in job procurement. These accelerated classes which met almost nightly were well attended.

THE HISTORY OF THE UNITED STATES OF AMERICA

The history of the United States of America is a story of the growth of a great nation from a small colony of English settlers. The first settlers came to the New World in search of a better life, and they found it. They built a new society, one that was based on the principles of liberty and justice for all. This society grew and grew, and it became a model for the rest of the world. The United States of America is a land of opportunity, a land where anyone can make a better life for himself and his family. This is the story of the United States of America, a story of the growth of a great nation from a small colony of English settlers.

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- 3 -

Since May of this year, Hungarian refugees in countries of second asylum in Europe, including the United Kingdom, are being permitted to come to the United States as Parolees. Formerly, only Hungarian Refugees in Austria were being processed to come to the United States.

Under the present directive, eligible Hungarian Parolees will be restricted to those who establish, after interview and check by the Immigration and Naturalization Service officers, that they fled Hungary after October 23, 1956; have not returned to Hungary since that date; who meet the definition of "escapee" contained in the Refugee Relief Act; and who are admissible to the United States under all of the provisions of the Immigration laws except they lack passports and visas. Priority is to be given to husbands, wives, minor children, parents of minor children of those previously admitted to the United States since October, 1956 and members of their immediate household and to other relatives of aliens or citizens in the United States with unusual skills or talents which may be considered vital in the National Interest.

We have already assisted a number of relatives in making the necessary affidavits to send to the Immigration and Naturalization Service in Washington in their desire to have their relatives join them from abroad, as this regulation provides.

Work of the Division

Our services are divided into four major categories - the giving of information, mainly on immigration and citizenship problems - (16,482 such services recorded this year); assistance in filling forms required by the Federal Immigration and Naturalization authorities as part of naturalization proceedings or in connection with immigration proceedings - (9,221 for the year); execution of affidavits - (4,405 services recorded) and other services which include interpretation, translation of documents, writing letters to various agencies and assistance in immigration cases to adjust status from a temporary or irregular one to a permanent resident. Such latter services totaled 8,526. We assisted newcomers in their intergration by interviews - 2,918 during the year.

Welcoming the Newcomer

This Division continues to send to each newcomer to this State from abroad, a letter of welcome and offering the services of the Division, in their assimilation to life in the United States. Many of the replies to these letters result in referrals to schools for educational opportunities.

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Immigration Problems

The termination of the Refugee Relief Act which ended December 31, 1956 left many relatives disappointed because there were no more numbers available for issuance of immigrant visas even though the necessary assurances had been accepted and even processed by the U. S. Consulates abroad. This situation is particularly noted in Italy and Greece. Brothers and sisters who were beneficiaries of petitions and then assurances on forms DSR-11 were reverted to their priority of the fourth preference category. Because of the large number of applicants in the prior categories in Italy and in Greece, the Visa Division of the Department of State in charge of issuing visa numbers, does not attempt to estimate when the turns of such applicants will be reached. Spouses and minor children of legally admitted aliens are given their preferential category in the quota. In Italy, applicants in such a category registered prior to February 1, 1953 are getting their turn. In Greece, those registered with priority of January 1, 1947 are getting their turns! A brother in fourth preferential category in Portugal still awaits his turn although he has priority registration since 1946!

The situation has resulted getting the interest of several legislators who have filed bills in Congress which, if enacted, would help re-unite families.

One family reunion is being solved in the only way possible under present laws, by enactment of a private bill. The case concerns a sixteen year old girl who, as a foundling of 11 days, was taken into the home of an Italian couple who already had several children. The child was reared by the couple as their own and they took guardianship papers through the Italian Courts, assuming all responsibilities for the child. Under Italian Law, because the couple had children of their own, they were not permitted to legally adopt the child. A foster brother had come to the United States and was already a citizen of the United States when the Refugee Relief Act came into effect. As a citizen he made the necessary papers for all the members of his family to join him in the United States, except his foster sister who could not come under the regulations. She faced separation from her family. Private legislation enacted in her behalf gives her preferential status and she can hope to join her family.

Change of status under "pre-examination" proceedings has solved the problems of quite a few American born wives married to aliens, who were here on temporary status as students, exchange visitors or seamen. Under this procedure, if the spouse has lived in the United States since before January 1, 1957, the U.S. citizen, by making the necessary petitions and applications in behalf of the alien to some Consul in nearby Canada, he is given proper papers assuring him in advance of issuance of visa to him. He

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help to assemble the necessary documents and correspond with the Consuls in Canada and arrange the appointments with the Consuls and the U. S. Immigration Service.

Up to this year, those persons in the United States as Exchange visitors or Exchange students were not permitted to change their status but had to depart from the United States at the end of their program. Many of these persons had married U. S. citizens. Many were vitally needed in critical occupations, as engineers doctors, nurses, etc. During the past year, the restrictions have been removed so that such an exchange visitor or student who is in legal status in the United States and who has had no extension of time granted him since September 19, 1956 nor had visa issued him since that time, and if he is either the spouse of a citizen of the United States or the beneficiary of an approved petition by a sponsor who requires his skills, he is permitted to change status to that of a permanent resident in the United States. We have had quite a few applications made under this procedure. We assisted in assembling documents, translations, correspondence with sources for necessary records and appearances at hearings in their behalf with the U.S. Immigration Service.

Many relatives continue to make affidavits of support to help their relatives come to the United States as from Ireland, Canada and Great Britain where there is no question of getting quota numbers.

Lately we are having inquiries and have filed papers for close relatives in Iron Curtain countries as Lithuania, Latvia, Estonia. Relatives from these countries are now being able to correspond with persons in the United States. Although the U. S. Immigration and Naturalization Service has approved petitions to establish preferential quota category for parents, sisters and brothers, not one has yet been successful in obtaining the necessary exit permit to depart from these countries.

However, during the past year, several families from Poland have been united after many years of separation. Even though under U. S. Immigration Laws, after proper petition, the spouse of a U. S. citizen is accorded non quota status, the Polish authorities made it most difficult to obtain the necessary exit permit and passport. Such was the case of a Chelsea, Massachusetts resident who had come to the United States in 1947. His efforts and correspondence with the authorities abroad had been going on for eight years. It was indeed a happy reunion at the airport a few months ago with his wife and children.

World tensions, rigid rules of Iron Curtain countries who shut off kinsfolk, as well as inadequate quotas for numbers of applicants who desire to come to the United States will present problems for the foreign born in our Commonwealth yet for some time.

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Pending Immigration Legislation

Now that the closing of the eighty-fifth Congress draws near, there seems to leave little hope this year for enactment of legislation advocating reunion of families, granting Hungarian Parolees the privilege to adjust to permanent resident status, bring orphan children to the United States, make permanent a section in the immigration laws applicable to "escapees" from behind the Iron Curtain, take away mortgages from quotas placed there during the Displaced Persons Act, and other provisions deemed applicable. There are many such bills sponsored by various Congressmen designed to supplement the present Immigration and Naturalization Laws.

Citizenship

Although problems in citizenship are secondary in number to immigration, nevertheless, it is an important phase of our work. Our offices filed 3,116 applications for naturalization, 688 applications to get proof of U.S. Citizenship as well as answered many inquiries clarifying citizenship status. Citizenship problems may be the simple one of filling an application for naturalization and help for that process; or it may be help to determine whether the applicant has a claim to citizenship. It may be a question of loss of citizenship by residence abroad; by foreign military service; by voting abroad or some other situation which may jeopardize the citizenship claim.

The many changes in citizenship laws and regulations make it imperative that a trained person familiar with the laws on immigration, as well as naturalization, assist our clients in their problems. Many applications for citizenship have resulted in subsequent immigration proceedings.

So it was in the case of a Canadian born adult, now about forty years old, who had lived in the United States since early childhood. He went to school in the United States, married and had a family. He neglected to get naturalized. Unfortunately, he became ill and had to be hospitalized in a State hospital for Tuberculosis. After he was cured at the hospital, he was advised to recuperate at a farm. His relatives in Canada invited him and he visited Canada for a few months and then returned to his home and family in the United States. He could not go to work for a while and was the recipient of public welfare aid. These facts were disclosed in his application for naturalization for which he applied a few years later. Although he had lived in the United States most of his life, the fact that he did receive public aid within five years of entry into the United States (his return from his visit to Canada) from causes arising before entry, he was deportable from the United States. In this case, with the help of relatives, the bill was settled with the Welfare Department, immigration proceedings stopped and he was subsequently naturalized.

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The recently admitted aliens, as those who came to the United States under the Displaced Persons Act, do not fail to take advantage of asking for the privilege of naturalization as soon as possible. The past two years showed notable increase in naturalization figures and it is attributed to their applications for naturalization.

Most of the applications for certificates of citizenship, of which we have had 628, were for minor children of the more recently admitted aliens who had become naturalized.

We continue to assist applicants to get first papers (Declaration of Intention). Although this is not required under the present laws, it has been necessary for some persons to have it to join unions and for many a young man who has joined the U. S. Army shortly after admission to the United States.

Cooperation with Other Agencies

The Division cooperates with social agencies, public and private. We have inquiries and referrals from public welfare divisions, social security office and registrars of voters to give specialized technical information on citizenship and immigration problems. Our relations with the various sponsoring agencies working with the refugees and, most recently, with the Hungarian refugees, have been most cooperative and mutually helpful. The constant cooperative relationship with the Adult Civic Education group both with the local supervisors and the State Director continues. As a member of the United Community Service, Committee for the Foreign Born, we participate in meeting and committees regarding the problems of the foreign born. The Division was prominent in a recent Conference on Immigration Policy sponsored by various agencies concerned in the work with immigrants. Our relations with the Federal Immigration and Naturalization Service continues with cooperation and assistance from that service.

The many calls for services at our offices in increasing numbers without publicity or advertising our work, points how successfully have been our efforts in fulfilling the duty of the Division to "bring into sympathetic and mutually helpful relations the Commonwealth and its residents of foreign birth". The World situation, threats of the Atom and Hydrogen Bom, the fear of Communist infiltration continue to make imperative the work of the Division.

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REPORT OF THE BRANCH OFFICESFALL RIVER OFFICE

The Fall River Office completed the fiscal year ending June 30, 1957 with a total of 3,547 services to clients. These resident clients came from 32 localities seeking some type of services which this office rendered. This total of 3,547 is an increase in services amounting to 408 for the previous fiscal year.

The bulk of the time consuming operations at the Fall River Office is the numerous inquiries of clients seeking information on Citizenship, Immigration, Travel and Newcomer Problems. The writing of letters to Local, State and Federal Agencies, also to State Department, Foreign Service Officers throughout the world. The completing of applications for lost naturalization certificates, alien registration cards, assisting visitors and foreign students with their problems.

Some notable increases are that 327 applications for United States citizenship were completed at this office, an increase of 40 over the previous fiscal year. Affidavits of support amounting to 133, an increase of 5, and a total of 155 Immigration Applications, an increase of 28.

While these applications for Citizenship and Immigration Services are the meat of our work, other services are just as important. Deportation hearings are held before Special Inquiry Officers of the Immigration and Naturalization Service at Boston. On four separate occasions this District Agent represented clients who were in a deportable status. Applications for Suspension of Deportation were filed in each case, two of these cases were referred to the Congress of the United States as required by Law. These two cases received favorable action and the two clients are now applying for Citizenship. The remaining two cases received the only adequate relief in the filing of a Stay of Deportation, under Section 243(h). This was the only relief the Immigration and Naturalization Service would render. These two clients are presently in the United States in a vacuum status.

With the expanding operations of the Otis Air Force Base on the Cape and the closing of the Federal Office at New Bedford two years ago, a large number of clients from the Cape Cod area are now seeking the services of the Fall River office. This Agent does make weekly visits, every Wednesday to New Bedford and the people in this area look forward to this weekly visit. It is usually a full day of work and at times it appears more time should be spent in the New Bedford area. In the event increased services are required in this area, it appears to this Agent that steps will be taken by the Supervising Body and the Board to correct any hardship in rendering added services.

THE HISTORY OF THE CITY OF BOSTON

The first settlement of the city of Boston was made in 1630 by a group of Puritan settlers from England. They came to the city in search of a place where they could practice their religion freely and establish a community based on their religious principles. The city grew rapidly and became one of the most important centers of commerce and industry in the New England region. In 1773, the city was the site of the Boston Tea Party, a protest against British taxation. This event led to the American Revolution and the city's role in the struggle for independence. The city continued to grow and develop, becoming a major center of education, culture, and industry. In 1865, the city was the site of the Boston Convention, which led to the formation of the Republican Party. The city has a rich history and has played a major role in the development of the United States.

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The Lawrence Office completed the fiscal year ending June 30, 1957 with an increase in services to clients to 2,865 from the previous year's total of 2,789.

Clients came to the Lawrence Office from 33 localities, up from the 29 localities served in the previous year and the 23 localities served in the 1955 fiscal year. Lawrence continues as the leader in numbers served; 1,410 as against 1,627 last year, but reflects again the decrease that has shown itself in the last few years in the city proper although this decrease is more than compensated for by corresponding increases in the other three locality leaders: Methuen, up from 339 last year to 526 this year; Haverhill, up from 266 to 313; Lowell, up from 168 to 226. For the past several years both Haverhill and Lowell, of the top four, have shown steady yearly increases.

In the nationality group, Italy continues its hold on first place for the third consecutive year with a total of 506. Canada, formerly the leader almost yearly, was second this fiscal year with 482. Syria and Lebanon which had moved up to fourth place in 1954, moved this year to third place with 377, ahead of the United States with 302 and Great Britain with 259.

For the second consecutive year, Immigration Information has yielded the largest number in Statistical Detail, 579, and has resulted in the completion of 123 immigration forms and 120 affidavits of support.

There were this fiscal year 468 queries of a citizenship nature, resulting in the completion of 227 citizenship forms, of which 155 were concerned directly with the acquisition of citizenship.

WORCESTER OFFICE

The Service total for the fiscal year 1957 was 4,086, forty-eight less than the 1956 total of 4,134.

There was no appreciable change in Services rendered other than a noteworthy increase in applications for First Paper, for Derivative Certificates, for Change of Status, and N-400s - and a decline of 135 in the informational category. The surprising number of First Paper applications may be attributed to the special professional needs of the many alien Doctors in Worcester and environs, and the fairly large number of alien young men seeking enlistment in the Armed Forces. The Change of Status cases consisted of ten Registry applications, six Pre-Exams, five Section 245s, and three adjustment in temporary status.

The first part of the paper is devoted to a general discussion of the
theoretical aspects of the problem of the structure of the atom.

In the second part of the paper the author discusses the results of his
own investigations. He shows that the results of his calculations are in
good agreement with the experimental data. He also discusses the
possibility of the existence of a new type of atom, which he calls
"superatom".

In the third part of the paper the author discusses the results of his
own investigations. He shows that the results of his calculations are in
good agreement with the experimental data. He also discusses the
possibility of the existence of a new type of atom, which he calls
"superatom".

In the fourth part of the paper the author discusses the results of his
own investigations. He shows that the results of his calculations are in
good agreement with the experimental data. He also discusses the
possibility of the existence of a new type of atom, which he calls
"superatom".

In the fifth part of the paper the author discusses the results of his
own investigations. He shows that the results of his calculations are in
good agreement with the experimental data. He also discusses the
possibility of the existence of a new type of atom, which he calls
"superatom".

CONCLUSION

In the sixth part of the paper the author discusses the results of his
own investigations. He shows that the results of his calculations are in
good agreement with the experimental data. He also discusses the
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"superatom".

In the seventh part of the paper the author discusses the results of his
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"superatom".

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In the fiscal year 1957, the Worcester Office provided service for clients representing over forty-five nationalities, coming from thirty-eight communities in Central Massachusetts. The City of Worcester yielded three out of every four of our clients, but there was a sizeable total of one thousand from other cities and towns. It should be noted that many remote lands are represented on our Nationality Statistics Sheet. The Colleges and Universities in the Worcester area - particularly Clark University and Worcester Polytechnic Institute - have comparatively large groups of foreign students in attendance, and all - at one time or another - find our services valuable in the many problems that such a situation provokes.

The change of Government in Poland and the subsequent liberalization of policy there were responsible for an awakened interest and hope among the people of Polish descent in this area. The office assisted many in making Visitor's Affidavits and, in some instances, Petitions for eligible relatives. In three cases (out of approximately 25) the Visitor's Affidavits were successful, and two of the Petitions resulted in the re-uniting of husband and wife after many years of enforced separation.

The office had many inquiries concerning the Hungarian Refugees. There are now some forty of these in Worcester, the great majority of them still in Parolae status. In most instances they came from Camp Kilmer under sponsorship of church agencies or private individuals. They contacted our office on such matters as citizenship status, travel to Canada, or the bringing of relatives from Hungary proper. They were necessarily informed, of course, the favorable consideration in these items could only come with permanent status.

SPRINGFIELD OFFICE

With the close of the fiscal year on June 30, 1957, the Commonwealth completed forty years of service to its residents.

Our statistics show that 4,445 persons residing in the four Western Counties of the State received service from the Springfield Office. They sought help and advice with their various problems:- principally concerning citizenship, immigration and emigration.

People from thirty-eight countries are represented in that figure. Native born citizens of the United States headed the list of nationalities with natives of Canada, Italy, Poland, Ireland, Great Britain and Greece following in that order. They came to us from forty-seven communities in the State. We had contact with forty-one persons, former residents of our State, who now reside in other parts of the Country.

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One of the functions of this office is to make contact with newly arrived immigrants destined to our area. Letters of welcome were sent to 648 of these immigrants extending to them an invitation to bring any of their problems to us. The majority of inquiries had to do with citizenship and location of schools that they may attend to learn English and prepare for naturalization examination.

This year, letters were sent to all of the Americanization Supervisors in the various cities and towns bringing to their attention the functions and duties of this office and extending to them an invitation to refer pupils to us.

The greatest volume of work this year was under the heading of Immigration. Individuals who came from Italy and Greece under the Amended Refugee Relief Act (most of them 14th preference immigrants) were assisted in preparing applications to bring their wives and children to the United States. We had many inquiries for sponsoring Hungarian Refugees. Publicity on this subject was given by us in our local press.

We assisted many people in preparing affidavits of support to sponsor relatives coming from Poland as Visitors. In all cases the persons in the United States had received letters from their relatives asking them to bring them here as tourists.

During the course of the year, we handled a case of a man and his wife (former Displaced Persons) seeking removal at the Government's expense to the East Zone of Germany. They both were very much dissatisfied with their life in America.

The most outstanding case of the year had to do with the adjustment of status of a young man who fled from Czechoslovakia with a group in a homemade tank. He had been sent to the United States with the aid of Radio Free Europe. He and the others in the group had received international publicity and had been featured in many newspaper and magazine articles as well as having their escape reenacted on T.V. He is now working as a mechanic for a leading automobile dealer in our area. He is married to a U. S. citizen and is very happy in his present surroundings.

Although there has been a decrease in preparation of applications for citizenship at this office, our records show that we are constantly called upon to render decisions about the citizenship status of individuals. These requests come not only from individuals but from various agencies in our area, particularly the Recruiting Office of the Armed Forces; personnel of the Strategic Air Command, Westover Air Force Base and from employers.

This Agent has attended the naturalization sessions at Springfield and has been very much impressed with the expeditious manner in which the United States Immigration and Naturalization Service handles these final hearings.

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Statistical Detail
Services Given

	BOSTON	FALL RIVER	LAWRENCE	SPRINGFIELD	WORCESTER	TOTAL
For the month of <u>7/1/56 - 6/30/57</u>			Office at	ALL OFFICES		
I. INFORMATION	8974	1677	1536	2530	1765	16,482
1. Booklets, forms, blanks	943	206	243	594	136	2,122
2. Citizenship	915	850	468	807	763	3,803
3. Immigration	6355	433	529	842	674	8,883
4. Travel	50	85	103	217	123	578
5. Other	711	103	143	70	69	1,096
II. FORMS FILLED	5899	786	682	708	1146	9,221
6. N-105	56	7	11	3	10	87
7. N-300	150	6	6	11	44	217
8. N-400	2064	327	155	249	321	3116
9. N-600	474	67	30	48	69	688
10. Other Natur. Forms	190	37	25	38	80	370
11. I-131	257	18	16	32	72	395
12. I-133	734	45	45	48	80	952
13. Other Immig. Forms	722	108	43	49	107	1029
14. AR-11	337	20	64	94	107	622
15. I-90	331	32	19	22	50	454
16. AR-53 or 54	584	119	268	114	206	1291
III. EXECUTION OF AFFIDAVITS	2674	363	302	531	535	4,405
17. Affidavit of support	2222	133	120	175	209	2859
18. Affidavit of facts	26	5	36	2	24	93
19. Other notarial	353	223	145	354	302	1377
20. Assurances	73	2	1	-	-	76
IV. OTHER SERVICES	7261	505	283	162	315	8,526
21. Change of Status	266	17	7	11	24	325
22. Appearance at hearings	104	4	-	-	-	108
23. Interpretation & Trans.	836	1	13	1	103	954
24. Letters	6034	438	154	149	104	6879
25. Other	21	45	109	1	84	260
V. INTERVIEW	1801	216	62	514	325	2,918
26. Displaced Persons Interview	22	-	-	6	-	28
27. Newcomer Interview	1677	215	60	504	258	2714
28. Refugee Interview	102	1	2	4	67	176
	26,609	3,547	2,865	4,445	4086	41,552

No.	Date	Particulars	Debit	Credit	Balance
1	1890	Jan 1			
2	1890	Jan 2			
3	1890	Jan 3			
4	1890	Jan 4			
5	1890	Jan 5			
6	1890	Jan 6			
7	1890	Jan 7			
8	1890	Jan 8			
9	1890	Jan 9			
10	1890	Jan 10			
11	1890	Jan 11			
12	1890	Jan 12			
13	1890	Jan 13			
14	1890	Jan 14			
15	1890	Jan 15			
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18	1890	Jan 18			
19	1890	Jan 19			
20	1890	Jan 20			
21	1890	Jan 21			
22	1890	Jan 22			
23	1890	Jan 23			
24	1890	Jan 24			
25	1890	Jan 25			
26	1890	Jan 26			
27	1890	Jan 27			
28	1890	Jan 28			
29	1890	Jan 29			
30	1890	Jan 30			
31	1890	Jan 31			
32	1890	Feb 1			
33	1890	Feb 2			
34	1890	Feb 3			
35	1890	Feb 4			
36	1890	Feb 5			
37	1890	Feb 6			
38	1890	Feb 7			
39	1890	Feb 8			
40	1890	Feb 9			
41	1890	Feb 10			
42	1890	Feb 11			
43	1890	Feb 12			
44	1890	Feb 13			
45	1890	Feb 14			
46	1890	Feb 15			
47	1890	Feb 16			
48	1890	Feb 17			
49	1890	Feb 18			
50	1890	Feb 19			
51	1890	Feb 20			
52	1890	Feb 21			
53	1890	Feb 22			
54	1890	Feb 23			
55	1890	Feb 24			
56	1890	Feb 25			
57	1890	Feb 26			
58	1890	Feb 27			
59	1890	Feb 28			
60	1890	Feb 29			
61	1890	Mar 1			
62	1890	Mar 2			
63	1890	Mar 3			
64	1890	Mar 4			
65	1890	Mar 5			
66	1890	Mar 6			
67	1890	Mar 7			
68	1890	Mar 8			
69	1890	Mar 9			
70	1890	Mar 10			
71	1890	Mar 11			
72	1890	Mar 12			
73	1890	Mar 13			
74	1890	Mar 14			
75	1890	Mar 15			
76	1890	Mar 16			
77	1890	Mar 17			
78	1890	Mar 18			
79	1890	Mar 19			
80	1890	Mar 20			
81	1890	Mar 21			
82	1890	Mar 22			
83	1890	Mar 23			
84	1890	Mar 24			
85	1890	Mar 25			
86	1890	Mar 26			
87	1890	Mar 27			
88	1890	Mar 28			
89	1890	Mar 29			
90	1890	Mar 30			
91	1890	Mar 31			
92	1890	Apr 1			
93	1890	Apr 2			
94	1890	Apr 3			
95	1890	Apr 4			
96	1890	Apr 5			
97	1890	Apr 6			
98	1890	Apr 7			
99	1890	Apr 8			
100	1890	Apr 9			

ALL OFFICES

BOSTON

FALL
RIVER

LAWRENCE

SPRING-
FIELDWOR-
CESTER

T O T A L

7/1/56 - 6/30/57

Nationality and Ethnic Statistics

1. Albania	102	5	7	-	105	219
2. Africa	30	-	4	2	-	36
3. Armenia (R. or T.)	92	-	45	3	104	244
4. Australia	63	6	4	4	9	86
5. Austria	178	26	11	19	13	247
6. Belgium	31	11	35	18	9	104
7. Bulgaria	59	-	1	2	2	64
8. Canada	2477	251	482	590	450	4250
9. Central America	108	16	3	5	7	139
10. China	508	109	2	-	41	660
11. Czechoslovakia	80	-	1	21	23	125
12. Denmark	86	12	1	9	4	112
13. Egypt	84	-	5	-	4	93
14. Estonia	31	-	2	9	10	52
15. Finland	49	1	-	20	91	161
16. France	295	26	47	67	151	586
17. Germany	956	84	129	389	217	1775
18. Great Britain	1071	170	259	264	254	2018
19. Greece	1071	110	109	248	214	1752
20. Hungary	296	9	24	12	27	368
21. Iceland	23	-	-	-	4	27
22. India	85	-	-	-	2	87
23. Indonesia	23	-	-	-	-	23
24. Iran	35	9	-	-	1	45
25. Iraq	27	3	-	-	-	30
26. Ireland	2177	23	56	325	279	2860
27. Israel	60	-	-	-	18	78
28. Italy	6830	121	506	574	513	8544
29. Japan	102	23	11	36	9	181
30. Jordan	38	-	5	-	2	45
31. Korea	87	4	3	-	2	96
32. Latvia	366	9	2	12	27	416
33. Lithuania	581	4	66	8	196	855
34. Mexico	29	3	-	2	-	34
35. Netherlands	177	1	4	58	20	260
36. New Zealand	2	3	1	-	1	7
37. Norway	129	170	-	-	-	299
38. Pakistan	2	-	-	-	-	2
39. Palestine	7	-	-	-	-	7
40. Philippines	57	35	1	-	-	93
41. Poland	1130	112	165	392	236	2035
42. Portugal	379	1403	59	54	14	1909
43. Rumania	76	-	5	5	8	89
44. South America	210	33	3	10	35	291
45. Spain	52	8	1	26	2	89
46. Sweden	130	10	3	14	139	296
47. Switzerland	61	4	-	15	4	84
48. Syria & Lebanon	201	49	377	44	136	807
49. Turkey (Not Armenia)	252	14	35	39	15	355
50. Trieste	4	-	-	-	-	4
51. Ukraine	119	8	5	18	4	154
52. U.S.S.R.	857	39	77	133	141	1247
53. United States	3880	604	302	750	441	5977
54. West Indies	529	16	3	97	12	657
55. Yugoslavia	88	2	-	18	13	121
56. Other Countries	137	1	4	138	77	357
	26,609	3,547	2,865	4,445	4,086	41,552

LOCALITIES

FISCAL YEAR 7/1/56 - 6/30/57

ALL OFFICES

	BOSTON	FALL RIVER	LAWRENCE	SPRINGFIELD	WOR- CESTER	TOTAL
Abington	16	-	-	-	-	16
Acton	12	-	1	-	-	13
Acushnet	-	26	-	-	-	26
Adams	8	-	-	2	-	10
Agawam	-	-	-	48	-	48
Amesbury	16	-	10	-	-	26
Amherst	20	-	-	10	-	30
Andover	14	-	132	-	-	146
Arlington	346	-	-	-	-	346
Ashland	12	-	-	-	-	12
Athol	3	-	-	-	13	16
Attleboro	19	10	-	-	-	29
Auburn	9	-	-	-	37	46
Avon	7	-	-	-	-	7
Ayer	115	-	8	-	4	127
Barnstable	14	40	-	-	-	54
Barre	1	-	-	-	29	30
Bedford	15	-	-	-	-	15
Belchertown	1	-	-	5	-	6
Bellingham	6	-	-	-	-	6
Belmont	229	-	-	-	-	229
Berlin	1	-	-	-	2	3
Bernardston	-	-	-	1	-	1
Beverly	102	-	2	-	-	104
Billerica	26	-	-	-	-	26
Blackstone	1	-	-	-	-	1
Boston	11,447	-	2	5	4	11,458
Bourne	34	11	-	-	-	45
Boxborough	2	-	-	-	-	2
Boxford	-	-	3	-	-	3
Boylston	-	-	-	-	2	2
Braintree	51	-	-	-	-	51
Brewster	5	-	-	-	-	5
Bridgewater	32	3	-	-	-	35
Brimfield	-	-	-	1	-	1
Brockton	177	-	-	-	-	177
Brookline	631	-	-	-	-	631
Burlington	32	-	-	-	-	32
Cambridge	2020	7	2	-	-	2029
Canton	49	-	-	-	-	49
Chatham	3	-	-	-	-	3

	BOSTON	FALL RIVER	LAWRENCE	SPRINGFIELD	WOR- CESTER	TOTAL
Chelmsford	8	-	4	-	-	12
Chelsea	322	-	-	-	-	322
Cheshire	-	-	-	1	-	1
Chicopee	10	-	-	472	-	482
Clinton	24	-	-	-	110	134
Cohasset	18	-	-	-	-	18
Concord	62	-	-	-	-	62
Danvers	26	-	-	-	-	26
Dartmouth	5	44	-	-	-	49
Dedham	157	-	-	-	-	157
Deerfield	2	-	-	2	-	4
Dennis	4	-	-	-	-	4
Dighton	1	4	-	-	-	5
Douglas	-	-	-	-	7	7
Dover	11	-	-	-	-	11
Dracut	12	-	15	-	-	27
Dudley	2	-	-	-	12	14
Duxbury	4	-	-	-	-	4
East Bridgewater	1	-	-	-	-	1
East Longmeadow	-	-	-	8	-	8
Easthampton	2	-	-	26	-	30
Easton	3	2	-	-	-	5
Essex	4	-	-	-	-	4
Everett	464	-	-	-	-	464
Fairhaven	4	111	-	-	-	115
Fall River	12	1687	-	-	-	1699
Falmouth	33	11	-	-	-	44
Fitchburg	12	1	2	-	37	52
Foxborough	14	-	-	-	-	14
Framingham	141	-	-	-	6	147
Franklin	56	1	-	-	2	59
Freetown	1	13	-	-	-	14
Gardner	10	-	-	1	80	91
Georgetown	11	-	12	-	-	23
Gloucester	139	-	-	-	-	139
Goshen	-	-	-	2	-	2
Grafton	14	-	-	-	36	50
Granby	-	-	-	8	-	8
Great Barrington	1	-	-	8	-	9
Greenfield	-	-	-	12	-	12
Groton	14	-	-	-	-	14
Groveland	-	-	7	-	-	7
Hadley	-	-	-	8	-	8
Halifax	2	-	-	-	-	2

Date		Description		Amount	
1900	Jan 1	Balance		100.00	
1900	Jan 2	By Cash		50.00	
1900	Jan 3	To Cash		25.00	
1900	Jan 4	By Cash		75.00	
1900	Jan 5	To Cash		30.00	
1900	Jan 6	By Cash		100.00	
1900	Jan 7	To Cash		40.00	
1900	Jan 8	By Cash		60.00	
1900	Jan 9	To Cash		20.00	
1900	Jan 10	By Cash		80.00	
1900	Jan 11	To Cash		15.00	
1900	Jan 12	By Cash		90.00	
1900	Jan 13	To Cash		35.00	
1900	Jan 14	By Cash		55.00	
1900	Jan 15	To Cash		25.00	
1900	Jan 16	By Cash		70.00	
1900	Jan 17	To Cash		45.00	
1900	Jan 18	By Cash		65.00	
1900	Jan 19	To Cash		30.00	
1900	Jan 20	By Cash		85.00	
1900	Jan 21	To Cash		10.00	
1900	Jan 22	By Cash		95.00	
1900	Jan 23	To Cash		40.00	
1900	Jan 24	By Cash		50.00	
1900	Jan 25	To Cash		20.00	
1900	Jan 26	By Cash		70.00	
1900	Jan 27	To Cash		45.00	
1900	Jan 28	By Cash		65.00	
1900	Jan 29	To Cash		30.00	
1900	Jan 30	By Cash		85.00	
1900	Jan 31	To Cash		10.00	
1900	Feb 1	By Cash		95.00	
1900	Feb 2	To Cash		40.00	
1900	Feb 3	By Cash		50.00	
1900	Feb 4	To Cash		20.00	
1900	Feb 5	By Cash		70.00	
1900	Feb 6	To Cash		45.00	
1900	Feb 7	By Cash		65.00	
1900	Feb 8	To Cash		30.00	
1900	Feb 9	By Cash		85.00	
1900	Feb 10	To Cash		10.00	
1900	Feb 11	By Cash		95.00	
1900	Feb 12	To Cash		40.00	
1900	Feb 13	By Cash		50.00	
1900	Feb 14	To Cash		20.00	
1900	Feb 15	By Cash		70.00	
1900	Feb 16	To Cash		45.00	
1900	Feb 17	By Cash		65.00	
1900	Feb 18	To Cash		30.00	
1900	Feb 19	By Cash		85.00	
1900	Feb 20	To Cash		10.00	
1900	Feb 21	By Cash		95.00	
1900	Feb 22	To Cash		40.00	
1900	Feb 23	By Cash		50.00	
1900	Feb 24	To Cash		20.00	
1900	Feb 25	By Cash		70.00	
1900	Feb 26	To Cash		45.00	
1900	Feb 27	By Cash		65.00	
1900	Feb 28	To Cash		30.00	
1900	Feb 29	By Cash		85.00	
1900	Feb 30	To Cash		10.00	
1900	Mar 1	By Cash		95.00	
1900	Mar 2	To Cash		40.00	
1900	Mar 3	By Cash		50.00	
1900	Mar 4	To Cash		20.00	
1900	Mar 5	By Cash		70.00	
1900	Mar 6	To Cash		45.00	
1900	Mar 7	By Cash		65.00	
1900	Mar 8	To Cash		30.00	
1900	Mar 9	By Cash		85.00	
1900	Mar 10	To Cash		10.00	
1900	Mar 11	By Cash		95.00	
1900	Mar 12	To Cash		40.00	
1900	Mar 13	By Cash		50.00	
1900	Mar 14	To Cash		20.00	
1900	Mar 15	By Cash		70.00	
1900	Mar 16	To Cash		45.00	
1900	Mar 17	By Cash		65.00	
1900	Mar 18	To Cash		30.00	
1900	Mar 19	By Cash		85.00	
1900	Mar 20	To Cash		10.00	
1900	Mar 21	By Cash		95.00	
1900	Mar 22	To Cash		40.00	
1900	Mar 23	By Cash		50.00	
1900	Mar 24	To Cash		20.00	
1900	Mar 25	By Cash		70.00	
1900	Mar 26	To Cash		45.00	
1900	Mar 27	By Cash		65.00	
1900	Mar 28	To Cash		30.00	
1900	Mar 29	By Cash		85.00	
1900	Mar 30	To Cash		10.00	
1900	Mar 31	By Cash		95.00	

	BOSTON	FALL RIVER	LAWRENCE	SPRINGFIELD	WOR- CESTER	TOTAL
Hamilton	13	-	-	-	-	13
Hampden	-	-	-	8	-	8
Hanover	4	-	-	-	-	4
Hanson	11	-	-	-	-	11
Hardwick	-	-	-	-	10	10
Harvard	9	-	-	-	2	11
Harwich	2	-	-	-	-	2
Haverhill	62	-	313	-	-	375
Hingham	31	-	-	-	-	31
Holbrook	13	-	-	-	-	13
Holden	1	-	-	-	17	18
Holliston	5	-	-	-	-	5
Holyoke	9	-	-	305	-	314
Hopkinton	15	-	-	-	-	15
Hudson	39	-	-	-	4	43
Hull	64	-	-	-	-	64
Ipswich	33	-	-	-	-	33
Kingston	3	-	-	-	-	3
Lakeville	2	-	-	-	-	2
Lancaster	30	-	-	-	10	40
Lanesborough	1	-	-	-	-	1
Lawrence	39	-	1412	-	-	1451
Lee	3	-	-	-	-	3
Leicester	3	-	-	-	46	49
Lenox	-	-	-	3	-	3
Leominster	33	-	-	-	17	50
Lexington	87	-	-	-	-	87
Lincoln	16	-	-	-	-	16
Littleton	7	-	-	-	-	7
Longmeadow	2	-	-	49	-	51
Lowell	87	-	226	-	-	313
Ludlow	3	-	-	99	-	102
Lunenburg	5	-	-	-	-	5
Lynn	392	-	-	-	-	392
Lynnfield	14	-	-	-	-	14
Malden	378	-	-	-	-	378
Manchester	9	-	-	-	-	9
Mansfield	32	-	-	-	-	32
Marblehead	21	-	-	-	-	21
Marion	-	2	-	-	-	2
Marlborough	37	-	-	-	35	72
Marshfield	33	-	-	-	-	33
Mattapoisett	1	1	-	-	-	2
Maynard	39	-	-	-	-	39
Medfield	19	-	-	-	-	19
Medford	635	-	-	4	-	639
Medway	20	-	-	-	-	20

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Chapter XII	165
Chapter XIII	180
Chapter XIV	195
Chapter XV	210
Chapter XVI	225
Chapter XVII	240
Chapter XVIII	255
Chapter XIX	270
Chapter XX	285
Chapter XXI	300
Chapter XXII	315
Chapter XXIII	330
Chapter XXIV	345
Chapter XXV	360
Chapter XXVI	375
Chapter XXVII	390
Chapter XXVIII	405
Chapter XXIX	420
Chapter XXX	435
Chapter XXXI	450
Chapter XXXII	465
Chapter XXXIII	480
Chapter XXXIV	495
Chapter XXXV	510
Chapter XXXVI	525
Chapter XXXVII	540
Chapter XXXVIII	555
Chapter XXXIX	570
Chapter XL	585
Chapter XLI	600
Chapter XLII	615
Chapter XLIII	630
Chapter XLIV	645
Chapter XLV	660
Chapter XLVI	675
Chapter XLVII	690
Chapter XLVIII	705
Chapter XLIX	720
Chapter L	735
Chapter LI	750
Chapter LII	765
Chapter LIII	780
Chapter LIV	795
Chapter LV	810
Chapter LVI	825
Chapter LVII	840
Chapter LVIII	855
Chapter LIX	870
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Chapter LXXXXXXXV	1860
Chapter LXXXXXXXVI	1875
Chapter LXXXXXXXVII	1890
Chapter LXXXXXXXVIII	1905
Chapter LXXXXXXXIX	1920
Chapter LXXXXXXXI	1935
Chapter LXXXXXXXII	1950
Chapter LXXXXXXXIII	1965
Chapter LXXXXXXXIV	1980
Chapter LXXXXXXXV	1995

	BOSTON	FALL RIVER	LAWRENCE	SPRINGFIELD	WOR- CESTER	TOTAL
Melrose	87	-	-	-	-	87
Mendon	1	-	-	-	-	1
Merrimac	6	-	12	-	-	18
Methuen	8	-	526	-	-	534
Middleborough	13	1	-	-	-	14
Middleton	1	-	2	-	-	3
Milford	28	-	-	-	11	39
Millbury	1	-	-	-	38	39
Millis	21	-	-	-	-	21
Milton	101	-	-	-	-	101
Monson	1	-	-	3	-	4
Montague	-	-	-	9	-	9
Nahant	13	-	-	-	-	13
Nantucket	2	-	-	-	-	2
Natick	115	2	-	-	2	119
Needham	82	-	-	-	-	82
New Bedford	94	1248	-	-	-	1342
New Marlborough	1	-	-	-	-	1
Newbury	50	-	3	-	-	53
Newburyport	27	-	7	-	-	34
Newton	780	-	-	2	-	782
Norfolk	7	-	-	-	-	7
North Adams	19	-	-	1	-	20
North Andover	1	-	135	-	-	136
North Attleborough	2	9	-	-	-	11
North Reading	2	-	5	-	-	7
Northampton	18	-	-	32	-	50
Northborough	6	-	-	-	-	6
Northbridge	3	-	-	1	67	71
Norton	17	-	-	-	-	17
Norwell	5	-	-	-	-	5
Norwood	133	-	-	-	-	133
Oak Bluffs	1	-	-	-	-	1
Oakham	1	-	-	-	-	1
Orange	1	-	-	-	-	1
Orleans	10	-	-	-	-	10
Oxford	-	-	-	-	5	5
Palmer	-	-	-	30	-	30
Peabody	140	-	2	-	-	142
Pepperell	15	-	-	-	-	15
Petersham	8	-	-	-	-	8
Pittsfield	10	1	-	40	-	50
Plainville	4	-	-	-	-	4
Plymouth	39	-	-	-	-	39
Plympton	1	-	-	-	-	1
Provincetown	6	-	-	-	-	6
Quincy	433	-	-	-	-	433

Date		Description		Amount	
1890	Jan 1	Balance		100.00	
	Feb 1	Received from A. B.		50.00	
	Mar 1	Received from C. D.		25.00	
	Apr 1	Received from E. F.		75.00	
	May 1	Received from G. H.		100.00	
	Jun 1	Received from I. J.		150.00	
	Jul 1	Received from K. L.		200.00	
	Aug 1	Received from M. N.		250.00	
	Sep 1	Received from O. P.		300.00	
	Oct 1	Received from Q. R.		350.00	
	Nov 1	Received from S. T.		400.00	
	Dec 1	Received from U. V.		450.00	
	Total			2000.00	

	BOSTON	FALL RIVER	LAWRENCE	SPRINGFIELD	WOR- CESTER	TOTAL
Randolph	45	-	-	-	-	45
Raynham	2	-	-	-	-	2
Reading	40	-	4	-	-	44
Rehoboth	-	5	-	-	-	5
Revere	267	-	-	-	-	267
Rochester	-	1	-	-	-	1
Rockland	39	-	-	-	-	39
Rockport	21	-	-	-	-	21
Rowley	14	-	-	-	-	14
Royalston	1	-	-	-	-	1
Rutland	1	-	-	-	21	22
Salem	112	-	2	-	-	114
Salisbury	-	-	1	-	-	1
Sandwich	2	3	-	-	-	5
Saugus	84	-	-	-	-	84
Scituate	31	-	-	-	-	31
Seekonk	1	2	-	-	-	3
Sharon	20	-	-	-	-	20
Shelburne	-	-	-	1	-	1
Sherborn	7	-	-	-	-	7
Shirley	14	-	-	-	-	14
Shrewsbury	6	-	-	-	112	118
Somerset	1	105	-	-	-	106
Somerville	1414	-	-	-	-	1414
South Hadley	-	-	-	38	-	38
Southborough	4	-	-	-	-	4
Southbridge	7	-	-	1	111	119
Southwick	1	-	-	10	-	11
Spencer	2	-	-	-	5	7
Springfield	60	-	1	2798	-	2859
Stockbridge	2	-	-	2	-	4
Stoneham	66	-	5	-	-	71
Stoughton	48	-	-	-	-	48
Stow	5	-	-	-	-	5
Sturbridge	5	-	-	-	-	5
Sudbury	33	-	-	-	-	33
Sutton	-	-	-	-	8	8
Swampscott	40	-	-	-	-	40
Swansea	-	56	-	-	-	56
Taunton	12	93	-	-	-	105
Tewksbury	8	-	4	-	-	12
Topsfield	20	-	-	-	-	20
Tyngsborough	5	-	-	-	-	5
Upton	-	-	-	-	3	3
Uxbridge	4	-	-	2	3	9

	BOSTON	FALL RIVER	LAWRENCE	SPRINGFIELD	WOR- CESTER	TOTAL
Wakefield	120	-	4	-	-	124
Walpole	33	-	-	-	-	33
Waltham	467	-	-	-	-	467
Ware	5	-	-	2	-	7
Wareham	19	9	-	-	-	28
Watertown	578	-	-	-	-	578
Wayland	28	-	-	-	-	28
Webster	2	-	-	-	77	79
Wellesley	170	-	-	-	3	173
Wellfleet	5	-	-	-	-	5
Wenham	2	-	-	-	-	2
West Bridgewater	7	-	-	-	-	7
West Springfield	-	-	-	199	-	199
Westborough	4	-	-	-	-	4
Westfield	2	-	-	112	-	114
Westford	14	-	-	-	-	14
Weston	36	-	-	-	-	36
Westport	1	23	-	-	-	24
Westwood	46	-	-	-	-	46
Weymouth	105	-	-	-	-	105
Whately	-	-	-	1	-	1
Whitman	29	-	-	-	-	29
Wilbraham	3	-	-	17	-	20
Williamsburg	-	-	-	5	-	5
Williamstown	4	-	-	5	-	9
Wilmington	26	-	-	-	-	26
Winchendon	3	-	-	-	-	3
Winchester	88	-	-	-	-	88
Winthrop	79	-	-	-	-	79
Woburn	92	-	-	-	-	92
Worcester	138	-	1	3	3098	3240
Wrentham	3	-	-	-	-	3
Yarmouth	5	15	-	-	-	20
Out of State	393	-	-	41	-	434
TOTAL	26,609	3,547	2,865	4,445	4,086	41,552

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DIVISION OF THE BLIND

-1-

SUMMARY

Incidence of Blindness in Massachusetts

In June 1956, there were 7,559 persons registered as blind in Massachusetts. During this fiscal year, 871 persons were added to the register of the blind; 697 persons were removed from the register of the blind for reasons of death, restoration of vision or removal from the state. Thus, the net increase during the fiscal year for the register of the blind was 174 persons. On June 30, 1957, there were 7,733 persons registered as blind in Massachusetts. Of these 7,733 persons, 47% or 3645 were male and 52% or 4088 were female. Since the register of the blind is weighted heavily in favor of the aged, it is not remarkable to note that the percentage of females registered is higher than the percentage of males registered. Similarly, of the 871 persons added to the register during this fiscal year, 43% or 378 were male and 57% or 493 were female. The number of children added to the register will be discussed later in this summary.

In order to scrutinize the age of persons being added to the register of the blind during the fiscal year 1957, the 871 persons added to the register can be divided into 3 groups. Those less than 20 years of age, which amounted to 120; those over 60 years of age, which amounted to 567, or 65%; and those between the ages of 20 and 60 which total 184. Of the 184 persons between the ages of 20 and 60, 97 were male and 87 female. This group of 184 people could be called the population to be dealt with by the rehabilitation bureau. These are the persons likely to be on the labor market. Of the 184 new registrants, 15 were inmates of institutions and almost one out of every three of these registrants had the complication of diabetes. The diabetics amounted to 57 and numbered 25 males and 32 females. Again looking at the age of these 184 registrants of the employable age group, 85 or almost half of these new registrants were over age 50; 36, male and 49, female. Of the children added to the register during this fiscal year, 71 were of pre-school age. 28 of the children in this group came to the register with a diagnosis of Retrolental Fibroplasia, 14 of whom were born after the discovery that oxygen is a contributing factor in this disease. When the names of the hospitals where these children were born were known to the Division, the names and places of birth of the children were sent to the Director of Maternal and Child Health of the State Department of Public Health in order that this Division could notify the hospital that excessive amounts of oxygen are deleterious.

Vocational Rehabilitation

The Vocational Rehabilitation Bureau operated during the fiscal year with a professional staff of 5 persons; the Supervisor of Rehabilitation and 4 counsellors. Plans were made to hire an additional counsellor for the western part of Massachusetts effective shortly after the start of the fiscal year 1958. In addition, plans were made to have a Home Teacher specifically oriented to vocational rehabilitation to be located in the South East part of Massachusetts. This worker will stimulate interest in vocational rehabilitation there, find cases and find employment in that area, in addition to preparing persons for work with the rehabilitation counsellors.

The cost of the Vocational Rehabilitation program is financed to the extent of approximately $\frac{2}{3}$ by the Federal Government, the State Government paying the remaining $\frac{1}{3}$. During the year, the total active caseload for rehabilitation amounted to 327 individuals. Of these 327 individuals, 62 were closed as rehabilitated and 17 cases were closed for other reasons, making a total of 79 cases closed for all reasons, so that on June 30, 1957 the active caseload was 248. The 62 persons rehabilitated in 1957 was the highest number rehabilitated since the start of this program. In 1956, 54 were rehabilitated; in 1955, 45 were rehabilitated; and in 1954, 35 were rehabilitated. Of the 62 persons rehabilitated, 24 had received public assistance prior to becoming employed. The average public assistance grant to at least 24 of these rehabilitants was \$23.73 per week. The average beginning salary of the 62 rehabilitants upon becoming employed was \$44.97. This reflects an increase in the average starting salary of rehabilitants, which in 1956 was \$42.70, in 1955, \$44.28 and, in 1954, \$40.65. These 62 blind persons were placed in over 30 different kinds of jobs. The average cost for each rehabilitation was \$709.

Specific training services rendered to rehabilitants covered a wide range. However, certain kinds of training recurred frequently enough to be mentioned: 31 persons received adjustment center evaluation and training; 21 persons received training in college or universities; 13 persons received commercial education training; 4 persons received mobility training outside of the rehabilitation center; 3 received psychiatric and evaluation treatment; and 8 received vending stand training. Other types of training are scattered in groups of 6 or less. In addition to the specific work of training, guidance and placement, the rehabilitation staff was active in many community relationships.

Services to Children

There were several significant developments in the work with blind children this year. The reading readiness instruction scheme for blind children developed in this Division was published in the January issue of the Massachusetts Teacher, a publication for school teachers in Massachusetts. A paper on the role of the pre-school counsellor for blind children was published in "The Outlook for the Blind". The Children's staff also has prepared during the year a workbook for reading readiness which is entitled "Touch and See". This is a kit of material which the Division makes available to teachers and professional workers in the field of kindergarten or nursery training of blind children. It

THE HISTORY OF THE

The first part of the history of the world is the history of the creation of the world and the history of the first man, Adam. The second part is the history of the world from the time of Adam to the time of the birth of Jesus Christ. The third part is the history of the world from the time of the birth of Jesus Christ to the present time.

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THE HISTORY OF THE

The first part of the history of the world is the history of the creation of the world and the history of the first man, Adam. The second part is the history of the world from the time of Adam to the time of the birth of Jesus Christ. The third part is the history of the world from the time of the birth of Jesus Christ to the present time.

received widespread attention throughout the country and, as a result, 40 requests were received throughout the United States and as far as the Canal Zone and Sweden for copies of this reading readiness kit. While it was not possible for the Division to comply with all these requests for complete kits, the staff prepared a do-it-yourself mimeograph instruction or directions for making up the kit locally. This set of instructions was sent out to persons requesting information on the reading readiness kit.

In addition, the Children's staff, with the help of Mr. Robert Dole of the Catholic Guild for the Blind, made a moving picture showing blind children in regular public schools at several different grade levels. The picture was shown to several interested groups and a narrative to describe the integration of children in public schools accompanied the showing of the film.

An additional Braille class was opened in September of 1956 at the Donald E. Ross School in East Braintree. This brings the number of classes in the area to three. It is expected that, in the Fall of 1957, two additional classes will be opened, one in the Eastern, one in the Western part of the state.

Of the 278 pre-school blind children registered during the year, 150 were at home, 19 attended nursery school, 18 attended public kindergarten, 9 attended private kindergarten, 7 attended the Perkins School for the Blind kindergarten, 49 were in the Ransom Green unit of the Walter E. Fernald School and the remaining 12 had other arrangements made. There were 604 blind children of school age registered with the Division during this year. Of these 604 children, 154 attended regular public school. Most of these children read with their eyes with some aid or another. 147 children attended the Perkins School for the Blind; 87 children attended sight-saving classes; 18 children attended the organized Braille classes throughout the state; 13 children were tutored in Braille while attending regular public school, by the use of itinerant teachers; 43 children were at home and not in school because there were no school facilities available to meet their particular needs, or they were ill; 81 children attended the Ransom Green unit of the Walter E. Fernald School; and 51 children were in other institutional arrangements.

Aid to the Blind

The Aid to the Blind program added to its scope a new service beginning on January 1, 1957. This was that of providing hospital payments to blind patients who had been hospitalized in general hospitals. Prior to this time, payments had not been made for general hospital treatment.

On June 30, 1957, there were 1962 recipients of Aid to the Blind. The average grant per recipient was \$108.34. The average payment per recipient has steadily increased during the past 2 years. In June 1955, the average grant to 1792 recipients was \$93.81. In December of that same year, 1955, the average grant was \$95.62 for 1817 recipients. In June 1956, the average grant was \$103.27 to 1869 recipients and, in December 1956, the last month before hospital payments became effective, the average grant was \$103.61 to 1902 recipients.

-4-

From January 1957 on, the increase in average grant reflects largely the increase in the hospital program due to the payment of hospital bills. Thus, in January 1957, the average payment was \$104.04 to 1908 recipients. In February 1957, the average grant was \$106.47 to 1937 recipients and, in March 1957, the average grant was \$110.56 to 1940 recipients and, in April 1957, the average grant was \$106.10 to 1956 recipients. In June 1957, the average grant was \$108.34 to 1962 recipients. Because of the way in which hospitals submit bills and because of the extraordinary size of the bills, the average grant can fluctuate sharply from month to month as illustrated in the change of \$106.47 in February 1957 to \$110.56 in March 1957 and then dropping backward to \$106.10 in April of 1957.

There seems to be no significant transfer of places from other public assistance agencies to the program of Aid to the Blind merely because of the fact that hospitalization bills were added to Aid to the Blind starting January 1, 1957. There was, however, some indication that new applicants for other public assistance programs who were blind were referred to this agency for application.

Talking Books

Talking Book activity during the year was hindered somewhat by difficulty experienced by the Library of Congress in producing a new model machine so that, for a period of 7 months during the fiscal year, there were no new machines available for distribution within the Commonwealth. However, it was learned during that period that many people who had received Talking Books never used them. As a matter of fact, through the diligence of the staff of the Division, 300 machines were rounded up from people who had not used them but had received them and these were redistributed to those who really wanted to use the Talking Book Machines.

Home Teaching

The home teaching program maintained its usual function during the period. However, home teachers had assembled every week during the months of July and August of 1957 in the offices of the Division of the Blind.

It has been difficult to find a home teacher for the south east part of Massachusetts but, as the year ends, a teacher has been hired. Miss Gillingham, a graduate of The Overbrook School for the Blind, a special training course for home teachers, will join the staff on September 1, 1957 as home teacher for the New Bedford, Fall River area.

Bureau of Industries

The only significant activity in the Bureau of Industries in the year was the movement of the Pittsfield Workshop to new and better quarters located at 109 Eagle St., Pittsfield. Production in the shop remained approximately normal and, at the close of the year, the Division was confronted with the problem of moving the Cambridge Industries for the Blind to a new location because of the termination of the lease at 100 Inman Street, the present location of the shop.

The Springfield Workshop continued its sub-assembly, sub-contract

work and the Pittsfield Workshop for the Blind produced a new type of broom, No. 5, a small house broom, which seems to be very popular.

The sales program for home industries increased due to the initiation of a series of small sales throughout business offices, shops and departments of the State government. This materially increased the speed of turnover of products of home industries.

Recommendation

In our program of placing the blind rehabilitants into competitive jobs, one notable obstacle is encountered. This obstacle is the physical examination standards set up under Massachusetts Civil Service and, in particular, those which describe visual acuity.

Throughout the entire country, business and industry have been urged to relax on arbitrary physical standards for employment and to suit the physical standard to the requirements of a particular job. Business and industry have been trying earnestly to co-operate in this movement. The Civil Service standards seem to be excessively rigid. It is recommended that the Civil Service Commission revise its rules and regulations so that the physical requirements of the job be described by the employing agency as a part of the general qualification for each job open, and that the person employed not be disqualified for failure to comply with the arbitrary physical standard when he can clearly demonstrate that his limitation does not lower his efficiency in doing the job.

The Commonwealth should lead the way in abolishing arbitrary physical standards for employment instead of lagging behind business and industry.

There is a small amount of material in the collection which is not included in the list of contents.

The collection is a very valuable one and it is hoped that it will be of use to the public.

CONTENTS

1. A list of the names of the persons who have contributed to the collection.

2. A list of the names of the persons who have received the collection.

3. A list of the names of the persons who have been named in the collection.

REPORT OF THE BOARD OF LIBRARY COMMISSIONERS

To the Commissioner of Education:

An era of exciting potentialities for the state-wide development of improved library service is upon us. It should and will challenge the best efforts of the Division's staff! It means better libraries for more people in this Commonwealth; and for that purpose this agency was created by the General Court in 1890 and has flourished in size, scope of activity and reputation down to the present day.

1956-57 was the first fiscal year of the Library Services Act. This legislation inaugurated a federal grant program to state library extension agencies which permits them to broaden their horizons and expand their programs, at a time when the potential users of public library service are increasing in number every year. In this period of rapid social, political and technical change, it is more important than ever that all of the people have the opportunity to do independent reading, study and research and to participate in the educational services a good library can provide.

It is also fortunate that the first year of the Library Services Act coincided with the year in which the American Library Association came forward with new public library standards to meet current needs and the United States Junior Chamber of Commerce decided through its "Operation Library" to sponsor activity to promote library development as well as Beauty Contests!

BOARD OF LIBRARY COMMISSIONERS

In December of 1956, Mr. Stacy B. Southworth resigned after rounding out seventeen and a half years as Chairman of the Massachusetts Board of Library Commissioners. He had served the seventeen and a half years in that important post on a gratuitous basis but no man, employed at a top salary, would or could have given more attention, more thought, more enthusiasm, more energy or more time to the task at hand. It was a real privilege to have had an opportunity to work with and for him. Some of his enthusiasm, strength of conviction, sincerity, buoyancy, kindness and good fellowship have been transmitted to each and every one of us. We shall continue to consider him a member of our official family.

Mr. John A. Humphry, Director of the City Library Association in Springfield, was appointed by Governor Nerter to fill out Mr. Southworth's unexpired term on the Board. At the same time, the Governor named Mr. Channing L. Bete of Greenfield to succeed Mr. Southworth as Board Chairman.

LIBRARY SERVICES ACT - PUBLIC LAW 597

The Library Services Act, signed by President Eisenhower on June 19, 1956 became Public Law 597 of the 84th Congress, 2d Session. In July of 1956, in the Second Supplemental Appropriations Bill, the full authorization of \$7,500,000 was cut back to \$2,050,000 for allocation to and expenditure by the states during the remainder of the 1957 fiscal year.

THE HISTORY OF THE UNITED STATES

OF THE UNITED STATES OF AMERICA

The history of the United States is a story of a people who have grown from a small colony of English settlers to a great nation. The story begins with the first settlers who came to the New World in search of a better life. They found a land of opportunity, but also a land of hardship. The early years were marked by struggle and sacrifice, but the spirit of the settlers was unbroken. They built a new society, one based on the principles of liberty and justice for all.

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THE FOUNDING OF THE NATION

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THE GROWTH OF THE NATION

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Under the \$2,050,000 appropriation, the Division of Library Extension was eligible for a basic allotment of \$40,000.

The two general aims and policies of the Massachusetts Plan for use of the federal grant are (1) to strengthen the Division of Library Extension and thereby help reduce inequalities in rural community library service; and (2) to extend the rich resources of adequately supported libraries in large municipalities to nearby rural communities.

The State Plan was approved by the United States Commissioner of Education on January 15, 1957. On March 8, 1957, a check for \$40,000 representing payment covering the federal share for fiscal 1957 of the State Plan was deposited with the State Treasurer and Receiver-General.

This allocation of federal funds for fiscal 1957 made it possible for the Division to open a fourth State Regional Library Center in the Northeastern area. Headquarters are located in rented quarters in a building at 133 Main Street in North Reading (on Route 28 near the Junction of 28 and 62). A senior library assistant and junior library assistant were appointed to the Regional Staff in the spring. Activity during the last three months of fiscal 1957 has been in the area of selecting and processing approximately 6000 volumes which will constitute the beginning of a 25,000 volume regional book collection. This book collection will be projected throughout the Northeast area via a bookmobile which has been ordered and is presently under construction. The bookmobile will serve 29 rural communities (with a population of under 10,000 each) comprising a total population of 106,694 and an area of 484.02 square miles. This is a depressed area in terms of public library service because of serious limitations in funds, book stocks, and adequately-trained personnel. The library service offered from a regional branch of the Division of Library Extension will supplement the service now offered by the 29 local public libraries.

The 1957 federal grant also provided funds for strengthening the state-wide advisory, consultative and book services offered to rural communities by this state agency. It permitted the creation of five additional staff positions at headquarters to carry on various phases of this rural public library development program.

Massachusetts is proud to be among the 35 States which had plans and programs for federal funds for extension of rural public library service approved in 1957. We are confident that the results of the implementation of the Library Services Act in this state will be very significant; and we look forward eagerly to the opportunities the next four years will bring to experiment further with our library extension program in rural areas.

MASSACHUSETTS LIBRARY AID ASSOCIATION

The Division Director served again during the past fiscal year as Chairman of the M.L.A.A. - Committee on Aid to Small Libraries. In this capacity she planned for and directed the expenditure of \$1600 of M.L.A.A. funds allocated in three special areas. Eight scholarships of seventy-five dollars

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each were awarded to librarians or library assistants from Holden, Hopkinton, Ipswich, Pembroke, Plainfield, West Buxford, West Brookfield, and West Newbury to defray some of the expenses involved in taking the 1957 three weeks summer session course in Elementary Library Techniques at the University of New Hampshire.

With \$500 allocated for in-service training courses for practising librarians in small communities, the Division planned and sponsored three ten-week courses which were offered in the fall of 1956. Mrs. Katherine P. Jeffery instructed a course in Library Service to Children and Young People offered at the Brockton Public Library. Miss Mary E. Bidwell taught a course in Cataloging and Classification of Public Library Materials - the sessions of which were held at the Lynn Public Library. At the Edgell Memorial Library in Framingham, Mr. Francis P. Keough offered The Library as an Information Center. There were twenty or more registrants for each of these three special courses.

The M.L.A.A. also allocated funds to purchase 165 new books for the library at the Massachusetts Correctional Institution at South Walpole. These books were selected, classified and cataloged by the Division's staff. The shelf preparation of the books was handled by the Institution Library Staff after a session of special instruction by the Division's Cataloger.

As a direct result of this allocation of M.L.A.A. funds for the prison library, the Massachusetts Society for Aiding Discharged Prisoners requested that the Division handle the selection and preparation of \$300 worth of books for the same Institution Library. By cooperating with this agency, duplication of titles was avoided and a more well-rounded collection of new titles was made available at South Walpole.

MASSACHUSETTS LIBRARY DEVELOPMENT COMMITTEE

The full membership of the Board of Library Commissioners and the Division Director are serving on the very important Massachusetts Library Development Committee which came into being in October of 1956 and is representative of the Board, the Massachusetts Library Association and the Massachusetts Library Trustees Association. This committee held several meetings during the past year at which serious study and consideration were given to the ways and means of implementing the recommendations contained in H. 2763 - the Report of Governor Herter's Administrative Commission on Libraries which was released to the Legislature in March 1956.

SCHOOL LIBRARY SERVICE

The past fiscal year witnessed an increased demand for guidance from this agency in the development of school libraries in new school buildings. Organized planning for coordinated supervisory library service for both elementary and secondary schools within a single school system is being accepted gradually as the ideal situation. Improvement and growth in the elementary school library field is still very slow in

The first part of the paper is devoted to a general discussion of the problem. It is shown that the problem is of great importance in the theory of the differential equations of the second order. The problem is to find the general solution of the differential equation

which is a linear differential equation of the second order. The general solution of this equation is given by the formula

where y_1 and y_2 are the two linearly independent solutions of the homogeneous equation

and C_1 and C_2 are arbitrary constants. The particular solution of the inhomogeneous equation is given by the formula

where y_p is the particular solution of the inhomogeneous equation. The general solution of the inhomogeneous equation is given by the formula

where C_1 and C_2 are arbitrary constants. The particular solution of the inhomogeneous equation is given by the formula

this state. Secondary school libraries are now being recognized quite generally as the nerve center of a young person's high school experience.

Service to schools from the local public library is an important part of total public library service and one which is very difficult to achieve in small communities where the local public library budget is hopelessly inadequate. The Division steps in to assist here by providing books for classroom collections in these smaller communities. These books are used to supplement text book material and also are recirculated from the school as recreational reading. Special attention in preparing such collections is given to age, grade, level of reading ability and subject interests.

HERE AND THERE AND ROUNDABOUT

The 1957 state appropriation provided the Division with funds to purchase two new bookmobiles to replace the vehicles which have been in operation in the Greenfield and Pittsfield areas since 1949 and 1950. The bodies for these new vehicles each mounted on a Ford truck chassis were custom-engineered by the Thomas F. Moroney Company of Shrewsbury. The new vehicles carry a book stock of approximately 1500 volumes.

The Director and Supervisor of Field Services attended a special Regional Conference on the Library Services Act held in September 1956 in Washington, D.C. by the Library Service Branch of the United States Department of Health, Education and Welfare. The Supervisor of Field Services was enrolled in June 1957 at a special one-week Workshop on State Planning held at Rutgers University.

On April 8, 1957 Mr. Wilfred Morin, Library Extension Specialist at the United States Office of Education, visited the Division to advise and check on current and future plans for the state's use of the federal grant for library extension work. Mr. Charles Dawson, Administrative Assistant in the same office, came to Boston on June 6 to confer with the Director on the fiscal accounting of the federal funds.

Three of the Division's staff were invited by the Massachusetts Library Association to participate on the sustained Books and Voices weekly program broadcast during the winter and spring months, every Thursday evening at 9:30 p.m. over Radio Station WJZ.

The Boston Sunday Herald for February 3, 1957 carried a half-page article on the State Regional Library Center at Greenfield. Another interesting article on the Division's Regional Library Service appeared in the March 23, 1957 issue of the Christian Science Monitor. The Autumn 1956 and Spring 1957 numbers of the Bay State Librarian carried an article on Public Law 597 and a special tribute to Dr. Stacy B. Southworth - both written by the Division Director.

Upon the invitation of the Massachusetts Department of Commerce, the Board Chairman, Mr. Channing L. Bete, prepared a feature article on Libraries in Business for the back cover of one issue of their regular monthly publication - "Commerce Briefs". Mr. Bete has also prepared two attractive and informative Scriptographic Booklets entitled Information Unlimited, and What's Good Library Service, both publications devoted to presenting the new American Library Association Standards of

Public Library Service in succinct and interesting form.

FACTS THAT FIGURE!

The 1956 annual reports submitted to the Division from 365 of the state's 395 local public libraries brought to light some interesting facts and figures. For the 1956 calendar year, the total state-wide income for public library service was \$12,885,834.91. This represents a state per capita income for public library service of \$2.66 - a figure which is very misleading since it is so much the reflection of the high per capita library incomes of a relatively few large and medium-sized municipal libraries. The 1956 per capita library income in the state's 248 rural communities with a population of under 10,000 each was only \$1.57. The federal grant money allocated to Massachusetts under the Library Services Act must be specifically used in extending public library service to these rural communities, and should help to equalize public library services in our urban and rural areas.

Circulation of books from the state-operated bookmobiles in the Fall River, Greenfield and Pittsfield areas increased 9% in 1956. The Division's inter-library loan activities continued to show an upward trend with an 8% increase. Seventy percent of the state's local public libraries used the Division's inter-library loan resources one or more times during the year. Cooperating with us in filling requests for specific book titles not available in the Division's collections were the public libraries in Arlington, Boston, Brookline, Cambridge, Lynn and Newton as well as several college and special libraries in the Boston area. We are most grateful to these libraries for generously sharing their book resources with other communities.

LOOKING AHEAD

Libraries are an important part of the educational system. They must be developed in terms of their relationship to the total program of extending educational opportunity. In today's world, education must depend more and more on self-teaching. Libraries contribute enormously to self-teaching and, therefore, should place high on the list of priorities for funds!

Massachusetts needs more and better state regional library service. The public, school and state institution libraries need more and better "backstopping" by the Division of Library Extension.

The state has a high standard of library service and activity to maintain. This agency is cognizant of the importance of maintaining this high standard, while at the same time developing new patterns for new needs. Attention must be focused immediately on the acute problem of providing more adequate headquarters for this agency. The degree to which we can implement an expanded program under the federal grant made possible by the Library Services Act and the significant results of such a widening of our areas of activity and service are in large measure dependent upon the provision of a larger base of operations.

THE UNIVERSITY OF CHICAGO PRESS

CHICAGO, ILL.

The first of the two volumes of the *Journal of the American Medical Association* for the year 1914 is now ready for publication. It contains the full text of the proceedings of the annual meeting of the Association, held at the Hotel Sherman, Chicago, Illinois, from June 15 to 19, 1914. The second volume, which will contain the full text of the proceedings of the annual meeting of the Association, held at the Hotel Sherman, Chicago, Illinois, from June 15 to 19, 1914, is also now ready for publication. The two volumes together form a complete record of the work of the Association for the year 1914.

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OUTLINE OF SERVICES AND ACTIVITIES

July 1, 1956 - June 30, 1957

INFORMATION AND ADVISORY SERVICES

- Collection, tabulation and compilation of public library statistics for calendar year 1956.
- Preparation and distribution of 67th Annual Report of the Board of Library Commissioners covering the state 1956 fiscal year.
- Preparation and distribution of two issues of Random Notes to School Librarians.
- Three hundred fifty-one (351) office conferences with librarians, library trustees and friends of libraries.
- Seventy-four (74) comparative statistical tables on salaries, hours of work, and other standards of service, finance and working conditions in public libraries compiled upon special request.
- Seventy (70) librarians and one hundred and four (104) position vacancies registered for placement assistance.
- Ten (10) library surveys conducted.

BOOK SERVICE ACTIVITIES

From Headquarters in Boston

- Monthly issues of Selected Buying List of Books for Adults, Children and Young People compiled and distributed.
- Three issues of adult non-fiction Accessions List published for inter-library loan use.
- 194 collections of juvenile books furnished public and school or classroom libraries.
- Book exhibits and special bibliographies prepared at request of local public libraries, schools, organizations and various Divisions of the Department of Education.
- 30,535 books circulated by mail to public, school and state institution libraries. This figure includes 242 collections of books from the foreign language collection.
- Approximately 1200 review copies of juvenile books received through the Book Liaison Committee of Publishers and Librarians.
- Under the State Certificate Reading Program:
 - The 1956 Supplement of the State Certificate Reading List was prepared and printed.
 - 927 copies of the State Certificate Reading List and Supplements were mailed out to 193 public and school libraries.
 - 5985 Honor Certificates and 33,751 Five Book Certificates were issued to boys and girls having read 20 and 5 books from the State Certificate Reading List.

From the State Regional Library Centers

	Fall River	Greenfield	Pittsfield	Total
Miles traveled by bookmobiles	5754	11,085	6757	23,596
Days of travel	97	169	112	378
Number of towns served	19	39	36	94
Reference requests	569	2472	4410	7451
Books circulated	64,267	119,366	86,655	270,288

FIELD SERVICE ACTIVITIES

One hundred thirty-two (132) visits to public, school, and institution libraries and the State Regional Library Centers at Fall River, Greenfield, North Reading and Pittsfield.

One or more Division representatives attended meetings of the American Library Association, New England Library Association, New England School Library Association, New England Extension Librarians, Massachusetts Library Association, Massachusetts Library Trustees Association, M.L.A. Executive Board, E.L.A. Planning Committee, Massachusetts Library Development Committee, Massachusetts Library Aid Association, Women's National Book Association, Boston Book Review Group, Massachusetts Round Table of Children's Librarians, Massachusetts Round Table of Librarians for Young Adults, Massachusetts Group of School Librarians, Bay Path, Charles River, Connecticut Valley, Old Colony, Merrimac Valley, Wachusett, North Shore and Southern Worcester County Library Clubs.

Fifty-four talks given by staff members at various group meetings.

SPECIAL TRAINING ACTIVITIES FOR PRACTISING LIBRARIANS

Six book review sessions held in the Greenfield Area.

Three special ten-week courses held in Brockton, Framingham and Lynn.

Four workshops on Library Service to Children and Young People conducted in Canton, Gardner, Hudson and Ipswich.

Two Weeding Workshops scheduled in Brimfield and Lunenburg.

One Reference Workshop conducted in Uxbridge.

One Book-Binding Demonstration at the State Correctional Institution, South Walpole.

CERTIFICATION OF LIBRARIANS

On November 16, 1956 the Board of Library Commissioners scheduled an examination for the certification of professional librarians. There were fifteen (15) examination candidates.

Certificates of Librarianship were awarded during the year as follows:

6 Professional Certificates on the basis of graduation from an accredited Library School.

7 Professional Certificates on the basis of examination.

2 Sub-professional Certificates.

1 Replacement of a Professional Certificate previously issued.

The first part of the paper is devoted to a general discussion of the problem of the origin of life. It is shown that the problem is one of the most important and most difficult in the history of science. The author discusses the various theories of the origin of life, and shows that the most plausible is the theory of spontaneous generation. This theory is based on the fact that life is a complex of many different parts, and that these parts are all found in the same place, and at the same time. This is a strong argument in favor of the theory of spontaneous generation.

The second part of the paper is devoted to a discussion of the problem of the evolution of life. It is shown that the problem is one of the most important and most difficult in the history of science. The author discusses the various theories of the evolution of life, and shows that the most plausible is the theory of natural selection. This theory is based on the fact that life is a complex of many different parts, and that these parts are all found in the same place, and at the same time. This is a strong argument in favor of the theory of natural selection.

The third part of the paper is devoted to a discussion of the problem of the future of life. It is shown that the problem is one of the most important and most difficult in the history of science. The author discusses the various theories of the future of life, and shows that the most plausible is the theory of the future of life. This theory is based on the fact that life is a complex of many different parts, and that these parts are all found in the same place, and at the same time. This is a strong argument in favor of the theory of the future of life.

THE COMMONWEALTH OF MASSACHUSETTSForty-third Annual Report of the Teachers' Retirement Board
for the period January 1, 1956, to December 31, 1956

During the year 1956 there were 3,321 teachers who entered the service of the public schools of Massachusetts for the first time and were required to become members of the Retirement System. There were three teachers in service prior to July 1, 1914, who voluntarily became members in 1956. There were also 852 former members who were reinstated as members. The deposits received for the year to be credited to the accounts of the members amounted to \$6,765,585.87. The net interest received on the investments was \$2,528,124.67. During the year, 1,785 teachers who had left the service withdrew their funds amounting to \$1,118,819.34. Payments amounting to \$250,169.45 were made to the beneficiaries or estates of members who died before retirement. On December 31, 1956, there were 29,903 members in active service with deductions and interest to their credit amounting to \$54,935,053.07. On December 31, 1956, there were also 2,217 teachers who had left the service without withdrawing their funds, which amount to \$1,318,073.61.

There were 381 retirements during the calendar year 1956. The annual retirement allowances of these persons amounted to \$1,029,333.12, of which \$195,890.16 was annuity derived from the deductions and interest which they had to their credit at retirement, and the balance, \$833,442.96 was pension payable from State appropriations.

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Six of the retired members who died during the year had elected the Option (c) form of retirement allowance and, in accordance with the provisions of that option, their beneficiaries became entitled to annual retirement allowances the total of which amounted to \$9,071.40, of which \$2,144.40 was annuity and \$6,927.00 was pension. Six of the members who died before retirement had appointed a member survivor allowance beneficiary under Section 12 (2) Option (d) and, in accordance with that option, their beneficiaries became entitled to annual retirement allowances amounting to \$7,990.32, of which \$2,251.92 was annuity and \$5,738.40 was pension. In the case of twenty-five other persons who died prior to retirement, the spouse of the deceased members elected to receive a member survivor allowance under said Section 12 (2) Option (d), instead of the cash refund of the amount the member had to his credit in the Retirement Fund. The annual retirement allowances of these persons amounted to \$20,968.80, of which \$7,129.08 was annuity and \$13,839.72 was pension.

On December 31, 1956, there were 4,923 retired members living and their retirement allowances amounted to \$10,316,406.12, of which \$2,053,192.56 was annuity derived from the deductions and interest to their credit at retirement, and \$8,263,213.56 was pension payable from State appropriations. In addition, there were forty-seven beneficiaries of members receiving Option (c) member survivor allowance payments. Their retirement allowances amounted to \$62,106.48, of which \$15,336.24 was annuity and \$46,770.24 was pension. There

were also forty-nine persons appointed by members as beneficiaries who were receiving Option (d) member survivor allowance payments. Their retirement allowances amounted to \$61,281.48, of which \$20,543.04 was annuity and \$40,738.44 was pension. There were also one hundred and sixteen persons who, as the spouse of members who died before retirement, elected a member survivor allowance under Section 12 (2) Option (d) and their annual retirement allowances amounted to \$92,892.00, of which \$26,907.60 was annuity and \$65,984.40 was pension.

On December 31, 1956, the estimated amount of reimbursement to be paid by the Commonwealth on account of pensions of teachers retired under local systems was as follows:

Boston School Committee	271,472.61
Boston Retirement Board	240,758.98
State-Boston Retirement System	1,480,519.00
Brookline	4,694.80
Milton	4,110.20
Pittsfield	1,200.00
Wellesley	3,291.76
Cambridge	<u>6,821.36</u>
	2,013,068.71

Respectfully submitted,

John J. Desmond, Jr., Commissioner
Raymon W. Eldridge
Mildred B. Jenks

UNITED STATES GOVERNMENT, STATE AND MUNICIPAL BONDS

Description	Rate (Per Cent)	Par Value	Amortized Value Dec. 31, 1956	Accrued Int. Dec. 31, 1956
Alabama, State of	4	40,000.00	39,903.89	533.33
Alabama, State of	4 1/2	110,000.00	110,333.68	412.50
Baltimore, Md.	5	115,000.00	115,200.48	1437.50
Boston, Mass.	3	420,000.00	472,445.35	1,090.00
Boston, Mass.	4	330,900.00	325,437.04	4139.00
Boston, Mass.	4 1/4	60,000.00	99,112.13	1133.33
Chelsea, Mass.	3 1/2	44,000.00	44,395.34	641.66
Chelsea, Mass.	4	44,000.00	44,872.88	636.66
Cleveland, Ohio	4 1/2	10,000.00	10,465.55	75.00
Cleveland, Ohio	5	50,000.00	53,045.00	833.33
Dallas, Texas	4 1/2	40,000.00	39,832.58	750.00
Dayton, Ohio	4 3/4	17,000.00	17,090.48	201.87
Denver, Colorado	4 1/4	40,000.00	40,781.02	141.87
Des Moines, Iowa	5	25,000.00	26,863.12	104.17
E. Chelmsford, Mass.	4	8,000.00	8,030.98	106.68
Ft. Worth, Texas	4 1/4	30,000.00	30,201.88	531.25
Fresno, Calif.	4 1/2	50,000.00	52,807.26	1116.75
Huntington, W. Va.	4 1/2	43,000.00	43,044.83	987.50
Leicester, Mass.	5	8,000.00	8,024.41	66.66
Leviston, Mo.	4 1/4	5,000.00	5,003.69	106.25
Long Beach, Calif.	4	90,000.00	97,368.19	300.00
Long Beach, Calif.	5	95,000.00	101,426.60	395.83

No. of Cases		Percentage		Total	
100	100.0	100.0	100.0	100.0	100.0
90	90.0	90.0	90.0	90.0	90.0
80	80.0	80.0	80.0	80.0	80.0
70	70.0	70.0	70.0	70.0	70.0
60	60.0	60.0	60.0	60.0	60.0
50	50.0	50.0	50.0	50.0	50.0
40	40.0	40.0	40.0	40.0	40.0
30	30.0	30.0	30.0	30.0	30.0
20	20.0	20.0	20.0	20.0	20.0
10	10.0	10.0	10.0	10.0	10.0
5	5.0	5.0	5.0	5.0	5.0
2	2.0	2.0	2.0	2.0	2.0
1	1.0	1.0	1.0	1.0	1.0
0	0.0	0.0	0.0	0.0	0.0
100	100.0	100.0	100.0	100.0	100.0
90	90.0	90.0	90.0	90.0	90.0
80	80.0	80.0	80.0	80.0	80.0
70	70.0	70.0	70.0	70.0	70.0
60	60.0	60.0	60.0	60.0	60.0
50	50.0	50.0	50.0	50.0	50.0
40	40.0	40.0	40.0	40.0	40.0
30	30.0	30.0	30.0	30.0	30.0
20	20.0	20.0	20.0	20.0	20.0
10	10.0	10.0	10.0	10.0	10.0
5	5.0	5.0	5.0	5.0	5.0
2	2.0	2.0	2.0	2.0	2.0
1	1.0	1.0	1.0	1.0	1.0
0	0.0	0.0	0.0	0.0	0.0

Los Angeles, Calif.	4 1/2	175,000.00	176,791.80	1,968.75
Los Angeles, Calif.	4 3/4	1,000.00	1,003.00	11.87
Los Angeles, Calif.	5	13,000.00	13,249.34	270.83
Louisiana, State of	5	5,000.00	5,037.24	83.33
Met. Water	4	55,000.00	55,414.20	1,100.00
Montgomery, Alabama	5	35,000.00	35,127.09	875.00
Nashville, Tenn.	4 1/2	50,000.00	50,170.38	1,125.00
New Bedford, Mass.	4	63,000.00	63,000.00	1,260.00
New Jersey	4 1/2	20,000.00	20,039.20	430.00
New York State	4 1/2	600.00	605.08	9.00
Newport, Rhode Island	4	41,000.00	41,000.00	683.34
Newport News, Va.	4 3/4	50,000.00	50,234.95	1,187.50
North Carolina	4 1/2	35,000.00	35,310.12	731.25
Norwalk, Ct.	3 3/4	20,000.00	18,811.57	156.24
Norwalk, Ct.	4	32,000.00	30,953.81	373.33
Pasadena, Calif.	4 1/2	25,000.00	25,086.06	468.75
Pasadena, Calif.	4 3/4	15,000.00	16,501.55	296.87
Pasadena, Calif.	5	5,000.00	5,587.90	41.67
Porton, Mass.	4	19,000.00	19,275.22	316.65
Providence, R. I.	4	161,000.00	160,994.29	1,208.89
Providence, R. I.	4 1/4	170,000.00	170,306.95	2,762.30
Providence, R. I.	4 1/2	125,000.00	127,033.17	2,343.75
Richmond, Virginia	4 1/4	155,000.00	156,700.82	5,850.75
Richmond, Virginia	4 1/2	290,000.00	294,535.64	6,525.00
Rochester, New York	5	10,000.00	10,178.34	208.33
San Diego, Calif.	4	73,000.00	74,448.97	1,460.00
San Diego, Calif.	4 1/2	25,000.00	26,325.04	93.75

San Diego, Calif.	5	15,000.00	15,315.73	375.00
San Francisco, Calif.	4 1/2	75,000.00	81,746.60	1687.50
San Francisco, Calif.	5	55,000.00	56,542.04	916.67
San Francisco, Calif.	5 3/4	50,000.00	51,351.88	239.58
Santa Monica, Calif.	4 3/4	10,000.00	10,605.94	39.58
Santa Monica, Calif.	5	86,000.00	86,731.80	1641.66
Springfield, Mass.	3 3/4	65,000.00	65,475.78	203.12
Tampa, Florida	4	50,000.00	49,687.73	333.33
Tennessee, State of	5 1/2	25,000.00	26,922.60	687.50
U. S. Treasury (Series G)	2 1/2	2,604,000.00	2,604,000.00	22950.00
U. S. Treasury	2 1/4	3,636,375.00	3,637,234.53	16269.95
U. S. Treasury	2 3/8	530,000.00	530,000.00	494.79
U. S. Treasury	2 1/2	16,546,000.00	16,318,572.87	110306.25
U. S. Treasury	2 3/4	29,819,000.00	30,189,234.89	205,578.54
U. S. Treasury	2 7/8	2,125,000.00	2,125,000.00	17,819.01
U. S. Treasury	3	4,429,000.00	4,448,122.08	49,826.25
U. S. Treasury	3 1/4	1,050,000.00	1,053,122.53	1,489.58
U. S. Investment (Series A)	2 1/2	460,000.00	460,000.00	2,875.00
Walpole, Mass.	3 1/2	10,000.00	9,940.69	145.84
Waterbury, Ct.	4 1/4	1,000.00	998.13	21.25
TOTAL		64,994,875.00	65,219,213.93	478,888.69

1901	March	1901	1	1901
1902	March	1902	2	1902
1903	March	1903	3	1903
1904	March	1904	4	1904
1905	March	1905	5	1905
1906	March	1906	6	1906
1907	March	1907	7	1907
1908	March	1908	8	1908
1909	March	1909	9	1909
1910	March	1910	10	1910
1911	March	1911	11	1911
1912	March	1912	12	1912
1913	March	1913	13	1913
1914	March	1914	14	1914
1915	March	1915	15	1915
1916	March	1916	16	1916
1917	March	1917	17	1917
1918	March	1918	18	1918
1919	March	1919	19	1919
1920	March	1920	20	1920
1921	March	1921	21	1921
1922	March	1922	22	1922
1923	March	1923	23	1923
1924	March	1924	24	1924
1925	March	1925	25	1925
1926	March	1926	26	1926
1927	March	1927	27	1927
1928	March	1928	28	1928
1929	March	1929	29	1929
1930	March	1930	30	1930

ANNUITY SAVINGS FUND - PUBLIC UTILITY BONDS - SCHEDULE B

Alabama Power Co.	3 1/4	200,000.00	203,405.63	2,166.67
Alabama Power Co.	3 3/8	100,000.00	102,472.35	843.75
Alabama Power Co.	3 1/2	200,000.00	205,346.48	1,095.83
Alabama Power Co.	4 1/8	78,000.00	79,574.51	536.25
Am. Tel. & Tel. Co.	2 5/8	100,000.00	97,581.63	1,312.50
Am. Tel. & Tel. Co.	2 3/4	250,000.00	245,029.48	2,406.25
Am. Tel. & Tel. Co.	3 1/4	250,000.00	256,004.53	2,363.79
Am. Tel. & Tel. Co.	3 7/8	300,000.00	313,670.31	9,687.50
Baltimore Gas & Elec. Co.	3 1/4	200,000.00	201,473.48	521.67
Baltimore & Ohio R. R. Equipment Bonds	3 1/4	150,000.00	150,000.00	2,437.50
Baltimore & Ohio R. R. Equipment Bonds	3 5/8	100,000.00	100,092.36	1,812.50
Bell Tel. of Pa.	3 1/4	150,000.00	151,663.51	1,625.00
Boston Edison Co.	2 3/4	200,000.00	204,398.88	1,375.00
Boston Edison Co.	3	200,000.00	202,259.59	2,500.00
Boston Edison Co.	3 1/8	150,000.00	150,657.61	2,343.75
Calif. Oregon Power Co.	3 7/8	100,000.00	101,315.41	645.83
Central Maine Power Co.	3 1/8	246,000.00	248,895.16	310.63
Central Maine Power Co.	3 5/8	100,000.00	100,927.77	1,208.33
Central Power & Light Co. of Southern Texas	3 1/4	100,000.00	100,940.97	1,354.17
Chesapeake & Ohio Equipment Bonds	2 1/8	100,000.00	98,124.02	1,062.50
Chesapeake & Ohio R. R. Equipment Bonds	3	300,000.00	291,771.09	3,249.99
Chesapeake & Ohio R. R. Equipment Bonds	3 7/8	100,000.00	100,000.00	721.18
Chesapeake & Potomac Tel. Co.	3 1/4	100,000.00	102,006.23	1,354.17

Chicago, Burlington & Quincy R. R. Equipment Bonds	2 5/8	100,000.00	98,729.74	1,312.50
Chicago, Burlington & Quincy R. R. Equipment Bonds	2 7/8	100,000.00	95,511.25	1,397.97
Chicago, Burlington & Quincy R. R. Equipment Bonds	3 1/8	250,000.00	250,381.39	3,255.20
Cleveland Electric Illuminating Co.	2 3/4	200,000.00	191,802.41	1,833.34
Cleveland Electric Illuminating Co.	3	250,000.00	252,758.47	1,250.00
Cleveland Electric Illuminating Co.	3 3/8	100,000.00	102,167.50	281.25
Columbus & Southern Ohio Electric Co.	3 3/4	200,000.00	205,390.20	1,875.00
Commonwealth Edison Co.	3	200,000.00	200,729.49	1,000.00
Conn. Light & Power Co.	2 3/4	100,000.00	93,073.88	458.33
Conn. Light & Power Co.	3	100,000.00	101,167.52	750.00
Conn. Light & Power Co.	3 1/4	250,000.00	248,776.42	677.08
Consolidated Edison Co. of New York	2 3/4	300,000.00	289,656.58	2,062.50
Consolidated Edison Co. of New York	3 1/4	200,000.00	205,093.01	1,083.33
Consolidated Edison Co. of New York	3 3/8	650,000.00	663,503.94	7,734.37
Consolidated Edison Co. of New York	3 1/2	150,000.00	153,102.69	2,187.50
Consolidated Gas, Electric Light and Power Co. of Baltimore, Maryland	2 3/4	250,000.00	247,539.40	3,151.04
Consolidated Gas, Electric Light and Power Co. of Baltimore, Maryland	3	300,000.00	301,872.79	4,125.00
Consumers Power Co.	2 7/8	300,000.00	300,568.22	2,875.00
Consumers Power Co.	4	400,000.00	403,978.70	6,666.67
Dallas Power & Light Co.	3 1/2	200,000.00	204,142.03	2,333.34
Dallas Power & Light Co.	4 1/4	200,000.00	201,688.22	708.33
Dayton Power & Light Co.	2 3/4	100,000.00	102,095.26	607.50
Dayton Power & Light Co.	3	250,000.00	250,597.70	2,500.00

Detroit Edison Co.	2 3/4	100,000.00	101,973.50	516.67
Detroit Edison Co.	2 7/8	250,000.00	248,233.00	2,096.35
Detroit Edison Co.	3 1/4	200,000.00	200,000.00	012.50
Detroit Edison Co.	3 3/8	200,000.00	203,044.93	843.75
Duquesne Light Co.	2 3/4	300,000.00	289,370.78	3,437.49
Duquesne Light Co.	3 1/8	250,000.00	251,309.10	3,906.25
Duquesne Light Co.	3 5/8	100,000.00	101,502.44	1,208.33
General Motors	3 1/4	200,000.00	202,751.57	3,250.00
General Tel. Co. of California	4 1/2	200,000.00	202,981.80	3,000.00
Georgia Power Co.	2 7/8	100,000.00	102,318.36	718.75
Houston Lighting & Power Co.	3 1/4	100,000.00	101,131.70	1,083.33
Illinois Bell Tel. Co.	3	200,000.00	201,381.33	300.00
Illinois Bell Tel. Co.	3 1/8	300,000.00	302,286.47	2,343.75
Indiana & Michigan Electric Co.	3 1/4	100,000.00	102,960.57	1,625.00
Kansas City Power & Light Co.	2 3/4	100,000.00	99,317.97	229.17
Kansas City Power & Light Co.	3 1/4	100,000.00	102,426.82	1,218.75
Long Island Lighting Co.	3 3/8	200,000.00	202,773.55	1,125.00
Mass. Turnpike Authority	3.30	50,000.00	50,000.00	275.00
Nat. Edison Co.	3 1/8	100,000.00	101,666.34	701.25
Michigan Bell Tel. Co.	4 3/8	250,000.00	255,651.66	911.46
Monongahela Power Co. of West Virginia	3 5/8	100,000.00	102,165.42	302.08
Montana Power Co.	2 7/8	250,000.00	244,205.50	1,796.87
Montana Power Co.	3 1/8	100,000.00	102,508.31	380.43
Mountain State Tel. & Tel. Co.	3	150,000.00	151,560.81	1,075.00
Mountain State Tel. & Tel. Co.	3 1/8	125,000.00	125,870.05	976.56
Mountain State Tel. & Tel. Co.	3 1/2	325,000.00	323,239.68	947.92

Narragansett Electric Co.	3 1/2	400,000.00	408,241.03	4,666.66
N. E. Power Co.	2 7/8	100,000.00	101,835.86	1,197.92
N. E. Power Co.	3	500,000.00	503,959.34	7,500.00
N. E. Tel. & Tel. Co.	3	350,000.00	359,118.44	3,062.50
N. E. Tel. & Tel. Co.	3 1/4	450,000.00	455,184.05	1,557.29
N. J. Bell Tel. Co.	2 3/4	100,000.00	96,096.37	802.08
N. J. Bell Tel. Co.	3	200,000.00	201,907.38	1,000.00
N. J. Bell Tel. Co.	3 1/8	250,000.00	256,832.15	3,580.73
N. Y. Chicago & St. Louis Equipment Bonds	3 3/8	200,000.00	200,331.67	562.50
N. Y. Power & Light Co.	2 3/4	200,000.00	196,604.01	1,833.34
N. Y. State Elec. & Gas Co.	3 1/4	100,000.00	102,283.19	941.67
N. Y. State Elec. & Gas Co.	3 3/8	225,000.00	230,212.47	2,531.25
N. Y. Tel. Co.	2 3/4	200,000.00	182,892.04	2,520.83
N. Y. Tel. Co.	3	150,000.00	151,565.06	937.50
N. Y. Tel. Co.	3 1/8	250,000.00	252,021.58	3,255.21
Niagara Mohawk Power Corp.	2 3/4	200,000.00	203,013.26	2,750.00
Niagara Mohawk Power Corp.	3 1/4	200,000.00	201,163.06	1,095.00
Niagara Mohawk Power Corp.	3 3/8	200,000.00	203,213.52	562.50
Niagara Mohawk Power Corp.	3 1/2	150,000.00	152,416.83	2,187.50
Niagara Mohawk Power Corp.	3 5/8	150,000.00	152,034.83	906.25
Northern Pacific Equipment Bonds	3 1/8	100,000.00	99,819.81	1,171.07
Northern States Power Co.	4 1/4	200,000.00	202,701.78	2,833.33
Pacific Gas & Elec. Co.	2 7/8	400,000.00	392,866.13	551.33
Pacific Gas & Elec. Co.	3	125,000.00	129,703.40	312.50
Pacific Gas & Elec. Co.	3 1/8	350,000.00	353,293.33	911.45
Pacific Gas & Elec. Co.	3 3/8	300,000.00	307,730.94	843.75
Pacific Tel. & Tel. Co.	2 7/8	100,000.00	99,050.91	714.75

Pacific Tel. & Tel. Co.	3 1/8	200,000.00	203,516.25	781.25
Pacific Tel. & Tel. Co.	3 1/4	400,000.00	408,385.62	3,387.70
Pacific Tel. & Tel. Co.	3 1/2	150,000.00	153,772.56	656.25
Pacific Tel. & Tel. Co.	3 5/8	350,000.00	358,730.02	4,737.81
Penn Electric Co.	3 1/8	200,000.00	203,124.81	2,083.33
Penn Electric Co.	3 3/8	200,000.00	202,881.00	1,687.50
Penn Electric Co.	3 7/8	150,000.00	153,861.57	968.75
Penn Electric Co.	4 1/8	100,000.00	102,024.13	343.75
Penn Power	2 7/8	100,000.00	94,746.21	479.17
Philadelphia Elec. Co.	2 3/4	100,000.00	99,094.32	458.33
Philadelphia Elec. Co.	2 7/8	350,000.00	348,291.17	4,192.71
Philadelphia Elec. Co.	3 1/8	300,000.00	296,640.22	761.25
Philadelphia Elec. Co.	3 1/4	50,000.00	50,427.98	812.50
Potomac Elec. Power Co.	2 3/4	300,000.00	302,949.08	1,375.00
Potomac Elec. Power Co.	3 3/8	150,000.00	153,801.83	421.87
Public Service Co. of Indiana	3 3/8	150,000.00	153,233.57	2,511.25
Public Service Co. of New Hampshire	3 1/4	125,000.00	128,288.94	677.00
Public Service Electric & Gas Co. of N. J.	3 1/4	600,000.00	607,898.05	4,604.17
St. Louis, San Francisco Equipment Bonds	3 3/8	100,000.00	101,411.22	281.25
Seaboard Airline R. R. Equipment Bonds	2 5/8	100,000.00	94,095.40	214.75
Seaboard Equipment Bonds	3	100,000.00	98,940.69	300.00
Seaboard Air Line R. R. Equipment Bonds	3 3/4	100,000.00	99,565.20	937.50
So. Bell Tel. & Tel. Co.	2 3/4	100,000.00	93,414.22	1,145.83
So. Bell Tel. & Tel. Co.	3 1/8	200,000.00	204,554.94	2,083.33
So. Bell Tel. & Tel. Co.	3 1/4	200,000.00	202,206.68	1,354.17
So. Bell Tel. & Tel. Co.	4.00	125,000.00	127,056.51	1,250.00

101	101	101	101	101
102	102	102	102	102
103	103	103	103	103
104	104	104	104	104
105	105	105	105	105
106	106	106	106	106
107	107	107	107	107
108	108	108	108	108
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111	111	111	111	111
112	112	112	112	112
113	113	113	113	113
114	114	114	114	114
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116	116	116	116	116
117	117	117	117	117
118	118	118	118	118
119	119	119	119	119
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122	122	122	122	122
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124	124	124	124	124
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126	126	126	126	126
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129	129	129	129	129
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So. Calif. Edison Co.	2 7/8	250,000.00	246,570.97	2,695.31
So. Calif. Edison Co.	3	150,000.00	150,736.15	1,607.50
So. Calif. Edison Co.	3 1/8	350,000.00	355,379.88	4,752.60
So. Calif. Edison Co.	3 5/8	300,000.00	299,118.86	3,472.96
So. N. E. Tel. Co.	3 1/4	300,000.00	302,905.81	2,843.75
So. Pacific R. R. Equipment Bonds	3 1/4	300,000.00	299,212.37	4,275.00
So. Western Bell Tel. Co.	3 1/8	250,000.00	255,198.08	1,302.08
Standard Oil Co. of N. J.	2 3/4	100,000.00	102,158.64	1,260.42
Utah Power & Light Co.	3 5/8	100,000.00	102,246.91	1,206.33
Virginian Railway Co.	3 3/4	80,000.00	80,202.04	750.00
W. Penn Power Co.	2 7/8	100,000.00	96,872.83	958.30
W. Penn Power Co.	3 1/4	100,000.00	102,629.48	812.50
Wisconsin Elec. Power Co.	3 1/8	150,000.00	153,476.38	781.25
Wisconsin Elec. Power Co.	3 7/8	250,000.00	254,631.79	2,018.23
Wisconsin, Michigan Power Co.	3 1/8	100,000.00	100,718.82	651.04
Worcester Co. Elec. Co.	3 3/8	100,000.00	102,320.36	843.75
TOTAL		27,704,000.00	27,892,650.25	25,942.93

STATEMENT FOR THE YEAR ENDING DECEMBER 31, 1956, MADE TO THE

COMMISSIONER OF INSURANCE BY THE SECRETARY OF THETEACHERS' RETIREMENT BOARDANNUITY SAVINGS and ANNUITY RESERVE FUNDSIncome

Members' deposits	\$6,765,585.87
Deposits transferred from other Retirement Systems in the Commonwealth	55,970.19
Deposits transferred from Military Service Fund for members who retired	4,808.36
Members' accumulated total deductions and military service deductions used to purchase annuities	2,513,541.45
Interest received on investments (less \$21,519.02 accrued interest paid on securities purchased during the year)	2,528,124.67
Received from the Commonwealth for deficits as provided by Section 22 of Chapter 32 of the General Laws	<u>110,090.96</u>
Total income	\$11,978,121.50

Disbursements

Deposits refunded, including interest, to members withdrawing from teaching service	\$1,118,819.34
Deposits refunded, including interest, to estates of members who died before retirement	250,169.45
Balance of deposits and interest refunded to estates of deceased annuitants who elected a refund annuity	209,280.46
Transferred to other Retirement Systems in the Commonwealth	54,550.33
Members' accumulated total deductions and military service deductions used to purchase annuities	2,513,541.45
Investment expenses	563.47
Transferred to Pension Fund as provided by Section 22 of Chapter 32 of the General Laws	1,585.29
Net decrease in book value of securities	25,738.06
Annuities paid from funds to the credit of retired members at the time of their retirement	<u>2,056,422.86</u>
Total payments	\$6,230,670.71
Income in excess of disbursements	\$5,747,450.79



ANNUITY SAVINGS AND ANNUITY RESERVE FUNDSAssets

Investments, par value (Schedule A)	\$92,658,875.00	
Amortized value		\$93,111,864.18
Cash		1,314,586.23
Accrued interest on investments		730,831.62
Due from the Commonwealth as provided by Section 22 of Chapter 32 of the General Laws		<u>271,641.20</u>
Gross assets		\$95,428,923.23

Liabilities

Deposits of members in active service	\$54,935,053.07	
Regular interest credited to same	<u>18,220,132.09</u>	73,155,185.16
Deposits of members who have withdrawn from the service of the public schools without requesting a refund of the amount to their credit	1,107,806.39	
Regular interest credited to same	<u>210,267.22</u>	1,318,073.61
Due representatives of deceased members		45,832.29
Annuity reserve and amount due estates of deceased annuitants		<u>20,909,832.17</u>
Total liabilities		\$95,428,923.23

Membership Exhibit

Membership December 31, 1955		33,266
Teachers in service prior to July 1, 1914, who voluntarily became members in 1956		3
New teachers required by law to become members		3,321
Reinstated		<u>852</u>
		37,442
Number deceased during the year	294	
Number left service	2,283	
Transferred to other Retirement Systems in the Commonwealth	<u>39</u>	<u>2,616</u>
Membership December 31, 1956		34,826

I hereby certify that the above statement is a complete and correct exhibit of the financial condition of the Teachers' Retirement System of the Commonwealth of Massachusetts on the thirty-first day of December, 1956.

A true statement, made under the penalties of perjury.

/s/ Clayton L. Lent

Secretary, Teachers' Retirement Board



ANNUITY RESERVE FUND

Annuity reserve Dec. 31, 1955, for retired members living	\$19,753,070.00
Annuity reserve Dec. 31, 1955, for amount due estates of deceased members	41,918.86
Amount used to purchase annuities for members retired in 1956 and Option (d) cases (Net)	2,513,541.45
Interest credited to annuity reserve fund December 31, 1956	597,567.24
Due from Commonwealth account deficit for year 1956 as provided by Section 22(2)(d)	<u>269,437.94</u>
Total	\$23,175,535.49

Annuity reserve Dec. 31, 1956, for retired members living	\$20,892,854.00
annuity reserve Dec. 31, 1956, for amount due estates of deceased members	16,978.17
Payments from annuity reserve fund during 1956 (Net)	<u>2,265,703.32</u>
Total	\$23,175,535.49

A true statement, made under the penalties of perjury.

/s/ Clayton L. Lent

Secretary, Teachers' Retirement Board

TEACHERS' RETIREMENT BOARDPENSION FUND for year ending December 31, 1956Income

Amount received from Appropriation by Commonwealth for Pension Fund established by Section 22(3)		\$8,276,772.44
Received from other Retirement Systems as reimbursement for pensions paid by Teachers' Retirement System on account of service which was subject to such other Retirement Systems	4,231.90	
Deduct amount received in error	<u>235.53</u>	
Net reimbursement received		3,996.37
Received from Annuity Savings Fund the interest credited to accounts of members in excess of interest included in refund, for members who withdrew their accounts		1,585.29
Received from Military Service Fund the military deductions paid by the Commonwealth with accumulated interest for members who withdrew their funds or died before retirement		<u>470.25</u>
Total		\$8,282,824.35

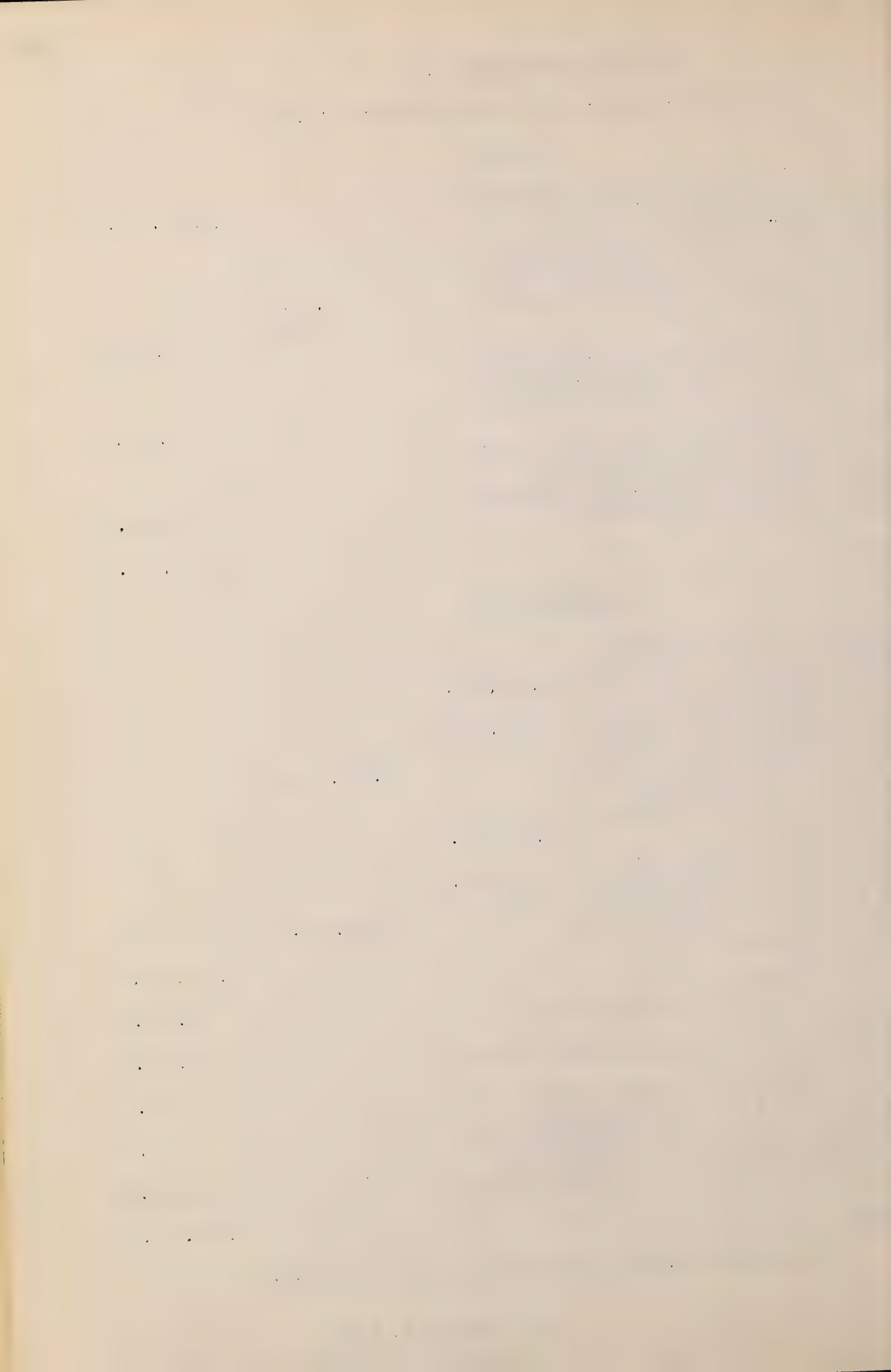
Disbursements

Pension amounts for members retired prior to January 1, 1946, on warrants for calendar year 1956	\$1,913,894.45	
Deduct pension amounts included in retirement allowance checks canceled	<u>21,058.56</u>	
Net pension payments for year 1956 to members retired prior to Jan. 1, 1946		\$1,892,835.89
Pension amounts for members retired since January 1, 1946, on warrants for calendar year 1956	6,293,195.64	
Deduct pension amounts included in retirement allowance checks canceled	<u>23,190.44</u>	
Net pension payments for year 1956 to members retired since January 1, 1946		<u>6,270,005.20</u>
Total net pension payments for calendar year 1956		8,162,841.09
Paid Annuity Savings Fund for Dec. 31, 1955, deficit in Interest Account		44,516.61
Paid Annuity Savings Fund for Dec. 31, 1955, deficit in Annuity Reserve Account		65,574.35
Paid Military Service Fund for Dec. 31, 1955, deficit in Interest Account		2,300.45
Paid Military Service Fund the deductions for members reinstated who returned amount refunded		7.15
Paid other Retirement Systems for pensions paid by such Systems for service in the public schools		<u>7,684.70</u>
Total		\$8,282,824.35

A true statement, made under the penalties of perjury.

/s/ Clayton L. Lent

Secretary Teachers' Retirement Board



TEACHERS' RETIREMENT BOARDReimbursement Fund for year ending December 31, 1956Income

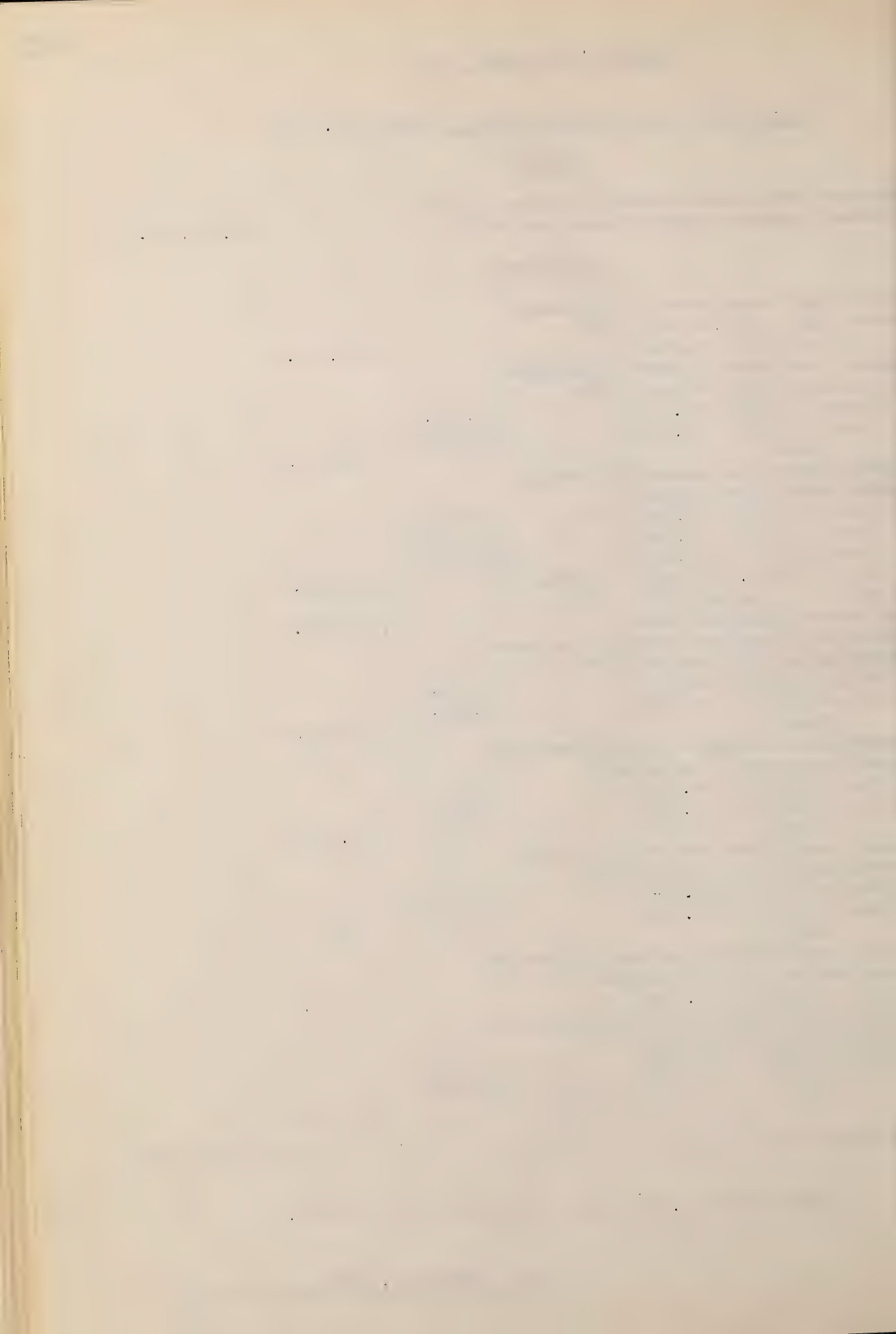
Amount received from Appropriation by Commonwealth for
Reimbursement payments required under Section 20(2)(c) \$2,854,727.08

Disbursements

Reimbursement paid Boston account of pensions paid under Chapter 589, Acts of 1908		
Paid 12/11/56 - Yr.54-55		\$285,445.79
Reimbursement paid Boston account of pensions paid under Chapter 521, Acts of 1922		
Paid 1/27/56 - Yr.53-54	\$285,850.91	
Paid 12/11/56 - Yr.54-55	<u>260,138.32</u>	
Total		545,989.23
Reimbursement paid Boston account of pensions paid under State-Boston System		
Paid 1/27/56 - Yr.52-53 bal.	58,792.36	
Paid 1/27/56 - Yr.53-54	987,666.97	
Paid 12/11/56 - Yr.54-55	<u>940,471.46</u>	
(Note: Yr.54-55 bal. not paid) Total		<u>1,986,930.79</u>
(on 12/31/56 - - - 273,051.36)		
Total reimbursement to Boston		2,818,365.81
Reimbursement paid Brookline account of pensions paid under Chapter 498, Acts of 1908		
Paid 1/27/56 - Yr.53-54	3,408.44	
Paid 12/11/56 - Yr.54-55	<u>4,608.44</u>	
Total		8,016.88
Reimbursement paid Cambridge account of pensions paid under Chapter 498, Acts of 1908		
Paid 1/27/56 - Yr.53-54	6,125.64	
Paid 12/11/56 - Yr.54-55	<u>6,694.87</u>	
Total		12,820.71
Reimbursement paid Milton account of pensions paid under Chapter 498, Acts of 1908		
Paid 1/27/56 - Yr.53-54	4,045.08	
Paid 12/11/56 - Yr.54-55	<u>4,045.08</u>	
Total		8,090.16
Reimbursement paid Pittsfield account of pensions paid under Chapter 498, Acts of 1908		
Paid 7/13/56 - Yr.54-55		1,050.00
Reimbursement paid Wellesley account of pensions paid under Chapter 498, Acts of 1908		
Paid 1/27/56 - Yr.53-54	3,091.76	
Paid 12/11/56 - Yr.54-55	<u>3,291.76</u>	
Total		<u>6,383.52</u>
Total Reimbursement payments		\$2,854,727.08

A true statement, made under the penalties of perjury.

/s/ Clayton L. Lent
Secretary, Teachers' Retirement Board



TEACHERS' RETIREMENT BOARDEXPENSE FUND for year ending December 31, 1956Income

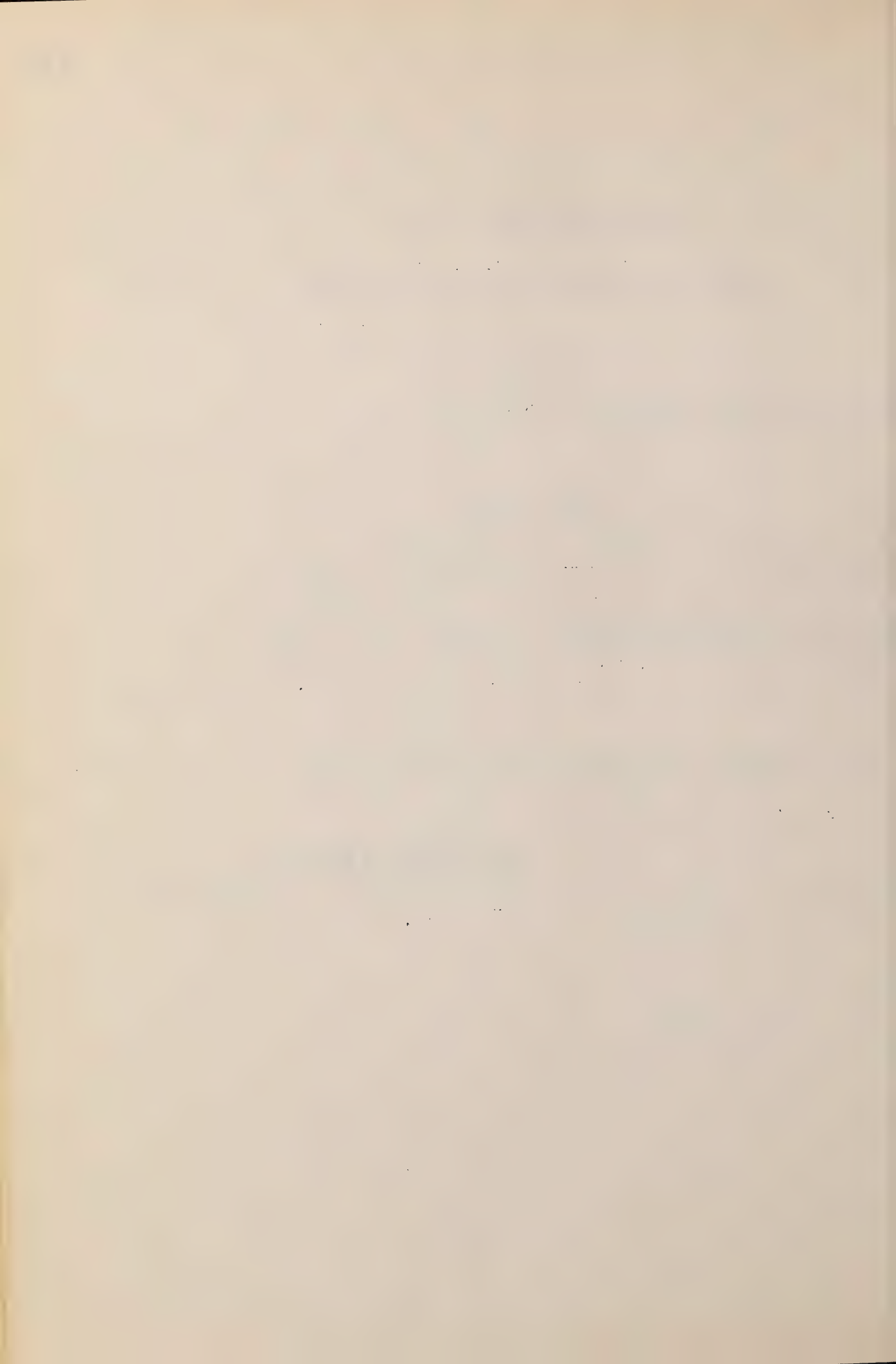
Amount received from Appropriations by Commonwealth for Personal Services and Expenses	\$119,371.00
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Disbursements

Salary paid to employees of the Teachers' Retirement Board for calendar year 1956	\$102,823.39
Contingent expenses of administration of Teachers' Retirement Board for calendar year 1956	<u>16,546.21</u>
Total	\$119,371.00

A true statement, made under the penalties of perjury.

/s/ Clayton L. Lent
Secretary, Teachers' Retirement Board



STATEMENT FOR THE YEAR ENDING DECEMBER 31, 1956, MADE TO THE
COMMISSIONER OF INSURANCE BY THE SECRETARY OF THE
TEACHERS' RETIREMENT BOARD

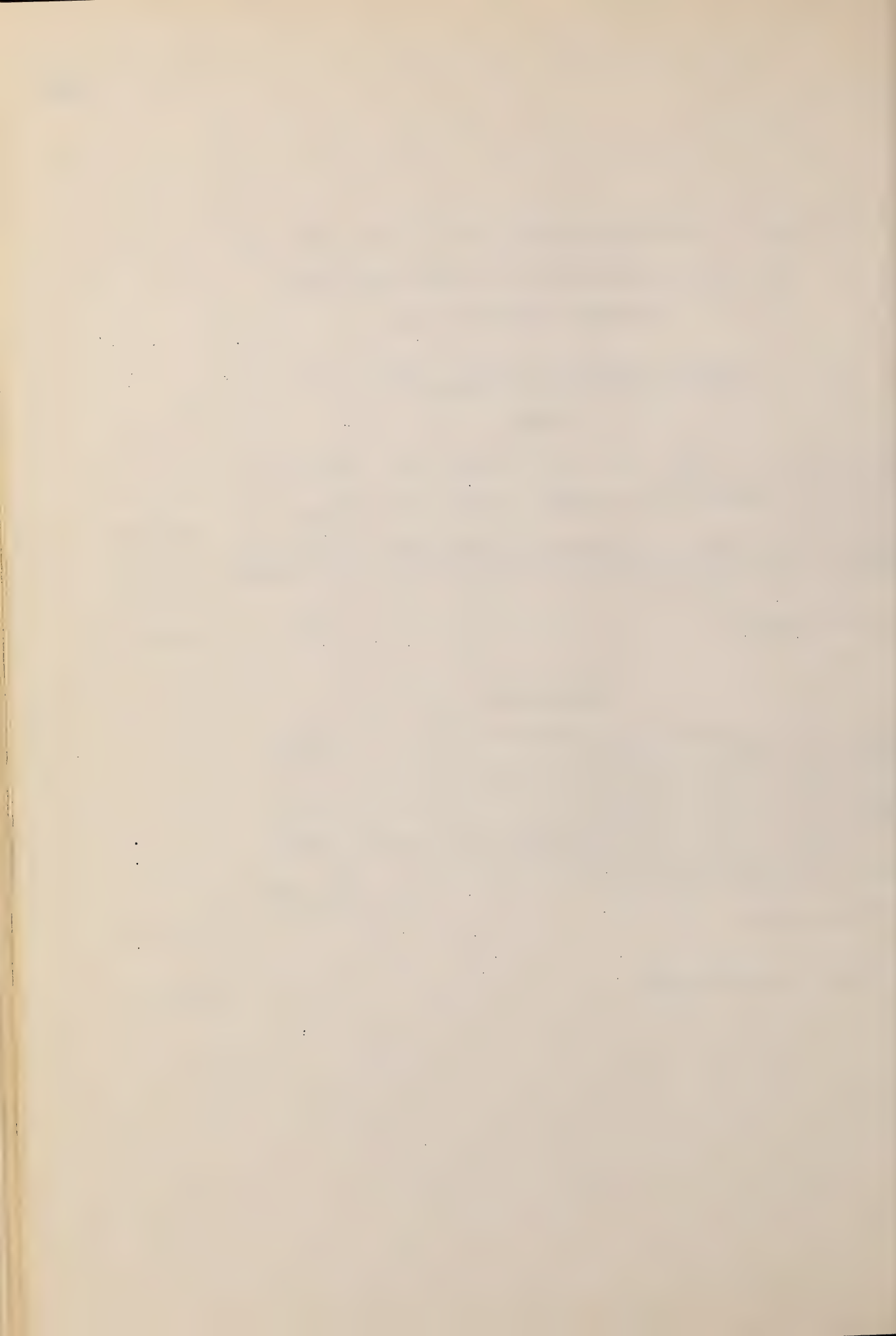
TEACHERS' RETIREMENT MILITARY SERVICE FUND

Income

Received from cities and towns as provided by Chapter 708, Acts of 1941, and Chapter 419, Acts of 1943	\$18,895.36
Received from the Commonwealth as provided by Section 22 of Chapter 32 of the General Laws	2,200.45
Received from the Commonwealth as provided by Chapter 699, Acts of 1945	708.76
Received from Pension Fund for military deductions of reinstated members	7.15
Interest received on investments	<u>11,090.00</u>
Total income	\$32,901.72

Disbursements

Transferred to Annuity Reserve Fund for members retired	\$1,808.36
Net decrease in book value of securities	139.33
Military deductions returned to cities and towns on account of members who have withdrawn their funds or died	7,944.69
Military deductions credited to Pension Fund on account of members who have withdrawn their funds or died	470.25
Returned to cities and towns unused balances of amounts contributed for military deductions	<u>1,037.24</u>
Total payments	\$14,399.87
Income in excess of disbursements	\$18,501.85



TEACHERS' RETIREMENT MILITARY SERVICE FUNDAssets

Investments, par value \$405,000.00	
Amortized value	\$407,954.84
Cash	94,125.66
Accrued interest on investments	2,225.10
Due from the Commonwealth as provided by Section 22 of Chapter 32 of the General Laws	<u>2,893.21</u>
Gross Assets	\$507,198.81

Liabilities

Deposits and interest to credit of cities and towns for payment of deductions of members who return from Military Service	\$35,118.92
Deductions and interest of members who have returned from Military Service	<u>472,079.89</u>
Total Liabilities	\$507,198.81

I hereby certify that the above statement is a complete and correct exhibit of the financial condition of the Teachers' Retirement Military Service Fund of the Teachers' Retirement Board on the thirty-first day of December, 1956.

A true statement, made under the penalties of perjury.

/s/ Clayton L. Lent
Secretary, Teachers' Retirement Board



Description	Rate (Per Cent)	Par Value	Amortized Value	Accrued Int.
			Dec. 31, 1946	Dec. 31, 1946
U. S. Treasury	2 1/4	30,000.00	30,003.80	46.87
U. S. Treasury	2 1/2	29,000.00	29,000.00	240.62
U. S. Treasury	2 3/4	271,000.00	274,651.58	1,863.13
U. S. Treasury	3 1/4	55,000.00	54,299.46	74.46
TOTAL		405,000.00	407,954.84	2,225.10
Total Securities - Schedule A		64,954,875.00	65,219,213.93	478,888.69
Total Securities - Schedule B		27,704,000.00	27,892,650.25	251,942.93
Total Securities - Schedule C		405,000.00	407,954.84	2,225.10
GRAND TOTAL		93,063,875.00	93,519,819.02	733,056.72

NAME	DATE	PLACE	REMARKS	REFERENCE
John Smith	1607	Virginia	First voyage	Page 1
John Smith	1608	Virginia	Second voyage	Page 2
John Smith	1609	Virginia	Third voyage	Page 3
John Smith	1610	Virginia	Fourth voyage	Page 4
John Smith	1611	Virginia	Fifth voyage	Page 5
John Smith	1612	Virginia	Sixth voyage	Page 6
John Smith	1613	Virginia	Seventh voyage	Page 7
John Smith	1614	Virginia	Eighth voyage	Page 8
John Smith	1615	Virginia	Ninth voyage	Page 9
John Smith	1616	Virginia	Tenth voyage	Page 10
John Smith	1617	Virginia	Eleventh voyage	Page 11
John Smith	1618	Virginia	Twelfth voyage	Page 12
John Smith	1619	Virginia	Thirteenth voyage	Page 13
John Smith	1620	Virginia	Fourteenth voyage	Page 14
John Smith	1621	Virginia	Fifteenth voyage	Page 15
John Smith	1622	Virginia	Sixteenth voyage	Page 16
John Smith	1623	Virginia	Seventeenth voyage	Page 17
John Smith	1624	Virginia	Eighteenth voyage	Page 18
John Smith	1625	Virginia	Nineteenth voyage	Page 19
John Smith	1626	Virginia	Twentieth voyage	Page 20
John Smith	1627	Virginia	Twenty-first voyage	Page 21
John Smith	1628	Virginia	Twenty-second voyage	Page 22
John Smith	1629	Virginia	Twenty-third voyage	Page 23
John Smith	1630	Virginia	Twenty-fourth voyage	Page 24
John Smith	1631	Virginia	Twenty-fifth voyage	Page 25
John Smith	1632	Virginia	Twenty-sixth voyage	Page 26
John Smith	1633	Virginia	Twenty-seventh voyage	Page 27
John Smith	1634	Virginia	Twenty-eighth voyage	Page 28
John Smith	1635	Virginia	Twenty-ninth voyage	Page 29
John Smith	1636	Virginia	Thirtieth voyage	Page 30

MASSACHUSETTS MARITIME ACADEMY

The 1956-1957 school year opened on August 1, 1956, with an entering class of 68, bringing the total enrollment to 208.

The one hundred and fourteenth commencement exercises were held on August 12, 1956, at the Recreation Hall, United States Naval Center, South Boston, Massachusetts. The address to the graduates was given by Captain Thomas E. Burke, President of the Massachusetts Maritime Academy Alumni Association. Degrees were presented by Dr. John W. McDevitt, Chairman of the Massachusetts Board of Education, to 56 graduates. Degrees were also awarded to 17 graduates of former years, making a total of 184 former graduates who have received degrees at the commencement exercises from 1951 through 1956.

On January 7, 1957, the Training Ship CHARLESTON sailed from Buzzards Bay on annual cruise. The following ports were visited:

Guantanamo, Cuba
Charlotte Amelie, Virgin Islands
St. John's, Antigua
Bridgetown, Barbados
United States Naval Training
Station, Trinidad
Barranquilla, Colombia
Coco Solo, Canal Zone
Georgetown, Grand Cayman
Houston, Texas
Mobile, Alabama
Fort Lauderdale, Florida

During the cruise classes are conducted continuously. On March 19 the CHARLESTON arrived in Boston, and returned to Buzzards Bay on March 23.

Mental examinations were given on March 9 for the 1957 candidates for admission to the Academy. The Navy physical examinations commenced on March 25. Eighty-five candidates were selected from 214 applicants.

Early in May, 1957, a new training vessel was assigned to the Academy by the United States Government, Maritime Administration, to replace the Training Ship CHARLESTON, but the reconditioning was not completed before June 30, 1957. The replacement ship was the former U.S.S. DCYLEN, which name was later changed to the Training Ship BAY STATE.

The Commissioners wish to record their appreciation of the continued loyalty of the Superintendent, the Faculty, and other Academy personnel during the past year. They wish also to extend their thanks to the officials of the various State

THE HISTORY OF THE UNITED STATES

THE HISTORY OF THE UNITED STATES, FROM THE FIRST SETTLEMENTS TO THE PRESENT TIME, BY JAMES M. SMITH, LL.D., F.R.S., &c.

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Departments, including the Department of Education, for all the advice and services extended to them during the year. The Navy Department, both in Boston and in Washington, and the Coast Guard, both the Bureau of Marine Inspection and the Public Health Service Hospital, have also extended many courtesies to the Massachusetts Maritime Academy, particularly in the matter of physical examinations for the entering class, and the Commissioners wish to thank all concerned.

The first part of the manuscript is a list of names of persons who were present at the meeting of the committee on the 14th of June 1861. The names are written in a cursive hand and are as follows: Mr. J. M. Smith, Mr. J. W. Jones, Mr. J. H. Brown, Mr. J. C. White, Mr. J. D. Green, Mr. J. E. Black, Mr. J. F. Grey, Mr. J. G. Blue, Mr. J. K. Red, Mr. J. L. Yellow, Mr. J. M. Purple, Mr. J. N. Pink, Mr. J. O. Brown, Mr. J. P. White, Mr. J. Q. Green, Mr. J. R. Black, Mr. J. S. Grey, Mr. J. T. Blue, Mr. J. U. Red, Mr. J. V. Yellow, Mr. J. W. Purple, Mr. J. X. Pink, Mr. J. Y. Brown, Mr. J. Z. White.

BRADFORD DUFFEE TECHNICAL INSTITUTE

Fall River, Massachusetts

PRESIDENT'S REPORT

1956 - 1957

To the Board of Trustees:

I have the honor to present the following report on the work at the Institute for the fiscal year 1956-1957:

On May 8th the Governor signed the Act (Chapt. 54V) changing the name of the Institute to Bradford Duffee College of Technology. The act becomes effective August 9, 1957. This should eliminate any future confusion as to the scope of our programs.

Trustees

During the year the following appointments to the Board of Trustees were made by the Governor and Council: Gilbert Oliveira to fill a vacancy caused by the resignation of Ernest T. Cabral, Jr.

Academics

In October Jan Pietraszek, who had been a member of the Board continuously for over ten years, died. With his passing we lost one of the most loyal of the Institute's supporters. An appropriate floral piece was sent and a delegation from the Board of Trustees attended the funeral exercises.

Instruction Staff

During the year Norman Sasseville (B.S., Providence College, M.Ed. Boston University) was appointed an assistant professor of Nursing Education and Mrs. Dorothy Doyle, R.N. (Taunton Hospital) was engaged as a part-time assistant to Professor Sasseville.

Mrs. Elizabeth Turner Allen (B.F.A., M.F.A., University of Illinois) was appointed as an instructor in Art to replace Mr. John Gumpenberg who resigned in May, 1956.

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Bradford Duxfee Technical Institute
President's Report

1956-1957

Several faculty promotions were made effective November 1, 1956. Assistant Professor Albert A. Stewart was made an associate professor. At the same time the Miss Helen Eaton, and Messrs. Howard B. Leighton and Eugene R. Williams, who had served for several years as instructors, were promoted to assistant professors.

Courses of Instruction

With the beginning of the college year in September an arrangement was entered into with the Trustees, Union and St. Anna's Hospitals, all of Fall River, Massachusetts, whereby the college agreed to give the student nurses a basic course in the natural sciences. This course began with an enrollment of 95. It has operated to the entire satisfaction of all parties concerned.

In May the Board of Collegiate Authority approved the inclusion of certain curricula in Business Administration and Business Engineering among those options fulfilling the requirements for the Bachelor of Science degree.

All other curricula remain the same as in previous years.

Library

The library, received during the year 167 volumes and two photograph records. Eighty-two of the total represent gifts to our collection. With the steadily increasing interest in and demand for technical literature dealing with aeronautical engineering and the nuclear sciences on the part of our students, the library was especially gratified to receive from the Aeronautical Engineering Library, and from Prof. Walter McKay of the Department of Aeronautics of the Massachusetts Institute of Technology several valuable sets of periodicals.

Summer School

The summer session showed a very definite increase in enrollment. This year four courses were offered.

Junior Art School

The Junior Art School also showed an increase in enrollment. Again it became necessary to establish a waiting list. The same staff as last year served again.

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Bradford Durfee Technical Institute
President's Report

1956-1957

Scholarships

It is a pleasure to acknowledge the gift of \$500.00 from the Alliance Color and Chemical Corporation. According to the deed of gift this is to be used for needy students who are majoring in Textile Chemistry (dyeing) courses; preferably those in their senior or junior years. The scholarship will be administered by the Trustees of the College.

This year the Trustees distributed the sum of \$1,263. from our general scholarship funds.

No loans were made from the loan fund of the College.

Expansion Program

The Trustees of the College continued to press for the appointment of Thomas Harrel and Samuel T. Dubitsky by Department of Building Construction. This matter was first requested in November, 1956. To date there has been no action. The Trustees are very much concerned because of the fact that the whole expansion program is thereby very seriously retarded.

In June the Trustees acquired by negotiation the property at 179-181 Elm St. The negotiations for the two other properties on Green and Elm Sts. are proceeding favorably. When they have been acquired the College will have the land on which to erect the proposed Engineering Building and the Library-Student Union building.

The statistics are presented in the same format used in previous years:

TABLE I

ENROLLMENT 1956-57

	DAY			INDUSTRIAL EXTENSION			GRAND TOTAL
	Reg.	Spec.	Total	Evening	Morning	Total	
1956-56	319	166	485	454	22	476	961
1956-57	320+	203++	523	468#	0	468	1001

*This figure includes 100 Veterans: 2 PL 18, 107 PL 550 and six Foreign students.

**This figure includes 101 Jr. Apt Students, 95 Student Nurses, and 7 specials.

This figure includes Evening credit and non-credit courses.



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Bradford Durfee Technical Institute
President's Report

1956-1957

TABLE II

BREAKDOWN OF DAY STUDENTS 1956-57

<u>Degree Courses</u>	<u>1st Yr.</u>	<u>2nd Yr.</u>	<u>3rd Yr.</u>	<u>4th Yr.</u>	<u>Total</u>
Art & Prod. Development	17	8	13	13	40
Business Administration	7	0	0	0	7
Chemistry	7	0	3	6	23
Engineering	65	46	37	26	174
Text. Mfg. & Management	25	13	14	16	68
	<u>121</u>	<u>77</u>	<u>67</u>	<u>51</u>	<u>296</u>
Specials					203
					<u>573</u>

TABLE III

BREAKDOWN OF VETERANS ONLY (Reg. Students)

<u>Degree Courses</u>	<u>1st Yr.</u>	<u>2nd Yr.</u>	<u>3rd Yr.</u>	<u>4th Yr.</u>	<u>Total</u>
Art & Prod. Development	3	0	0	4	7
Business Administration	2	0	0	0	2
Chemistry	0	1	0	2	3
Engineering	12	26	19	13	69
Text. Mfg. & Management	5	7	7	5	28
	<u>22</u>	<u>33</u>	<u>26</u>	<u>21</u>	<u>102</u>

TABLE IV

BREAKDOWN OF REGULAR STUDENTS BY RESIDENCE

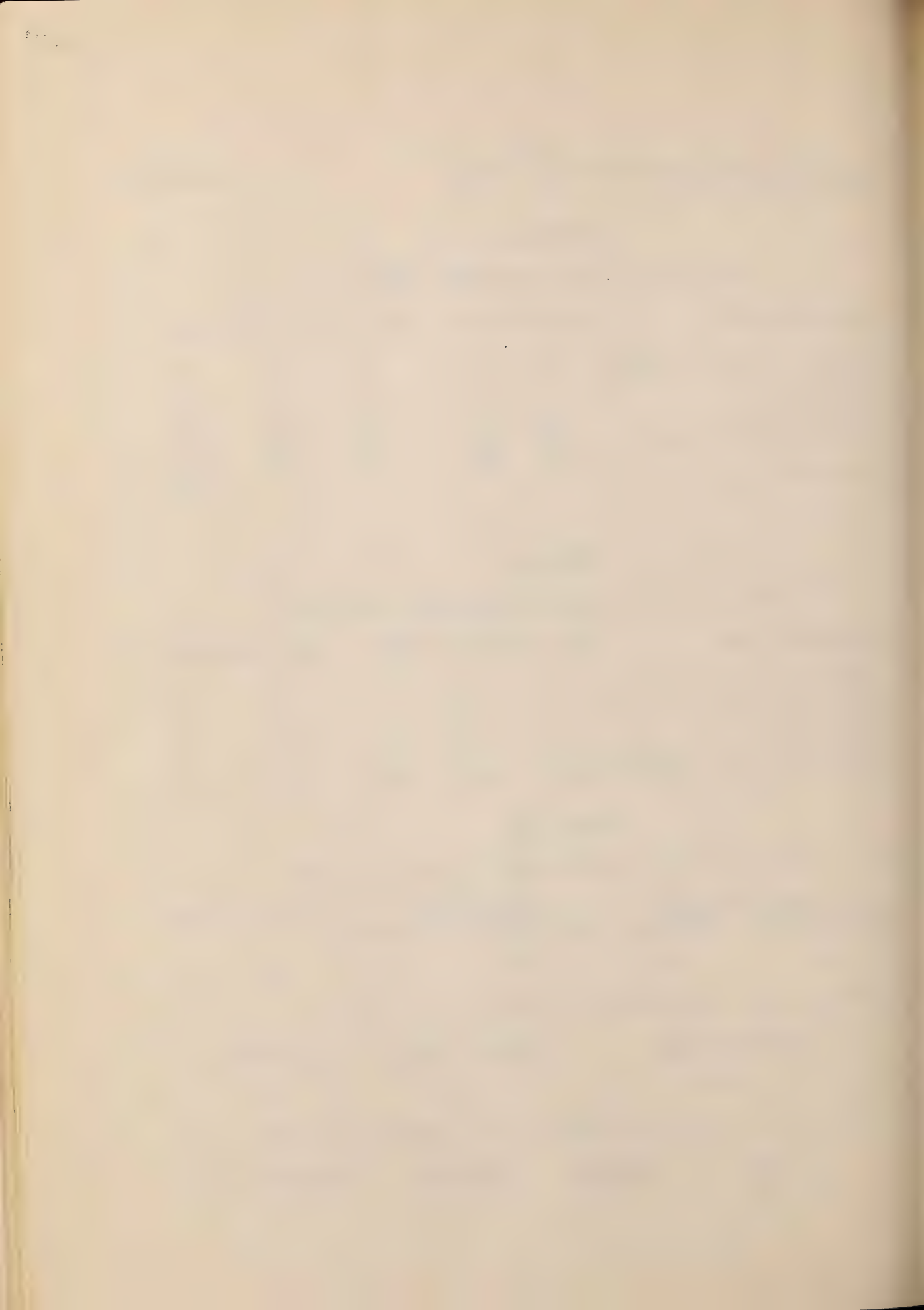
<u>Massachusetts</u>		<u>Out-Of-State</u>		<u>Foreign</u>	<u>Total</u>
<u>Non-Veteran</u>	<u>Veteran</u>	<u>Non-Veteran</u>	<u>Veteran</u>		
126	99	19	10	8	220

Distribution of Enrollment 1956-57:

<u>Massachusetts</u>	<u>Out-of-State</u>	<u>Foreign</u>
89.06	9.06	1.88

Four foreign countries were represented, viz:

<u>China</u>	<u>Lebanon</u>	<u>Pakistan</u>	<u>Portugal</u>
3	1	1	1



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Bradford Durfee Technical Institute
President's Report

1956-1957

TABLE V

EVENING SCHOOL STATISTICS

The following shows the residence of those who registered for evening classes:

Fall River	401	Newton	1
Adamsville, R.I.	1	Ocean Grove	1
Assonet	2	Pawtucket, R.I.	0
Attleboro	7	Portsmouth, R.I.	1
Berkley	1	Providence, R.I.	1
Bridgewater	1	Raymond	1
Bristol, R.I.	1	Seekonk	1
Dartmouth, No.	3	Somerset	63
Dighton	4	Swansea	37
Dighton, No.	6	Swansea, So.	6
Elkford	1	Taunton	31
Little Compton, R.I.	4	Tiverton, R.I.	23
Nattapan	1	Tiverton, No., R.I.	8
Middletown, R.I.	2	Westport	7
New Bedford	1	Westport, No.	18
Newport, R. I.	7		<u>445</u>

From the above registration, 469 enrolled in classes in evening sessions. No student had his name placed on the register until he had been in attendance at least three times. A number of these students took more than one course during the year, and in giving the following list of students by classes, a student taking more than one subject is counted in each class for which he is enrolled.

<u>College Credit Courses</u>		<u>Non-Credit Courses</u>	
American Literature	13	Algebra I & II	26
Calculus	14	Blue Print Reading	12
Psychology	22	Chemistry, General	22
Public Speaking	10	Cost Accounting	11
		Creative Painting	34
		Diesel Engines	20
		Drawing & Painting	28
		Electricity	20
		Electronics	20
		Fashion Illustration	24
		Machine Shop	21
		Mechanical Drawing	23
		Photography	13
		Steam Boilers & Engines	27
		Steam Engineering, Adv.	21
		Welding	20
		Woolen Loom Fixing	10
Total	<u>33</u>	Total	<u>469</u>
		Grand Total	<u>469</u>



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Bradford Durfee Technical Institute
President's Report

1956-1957

TABLE VI

GRADUATION STATISTICS 1956-1957

	Day Division		Evening Division		Jr. Art	Total
	Degrees	Certificates	Diplomas	Certificates	Cert.	
1956-56	48	59	5	267	102	479
1956-57	59	95	5	189	101	449

1956 Summer School

July 9 - August 17, 1956

<u>No. of Courses</u>	<u>No. Auditors</u>	<u>No. Paying Tuition</u>	<u>Total Registrations</u>
4	-	72	72

NEW BEDFORD INSTITUTE OF TEXTILES AND TECHNOLOGY
PRESIDENT'S REPORT
1956-1957

To the Board of Trustees:

I have the honor to submit the annual report of the New Bedford Institute of Textiles and Technology for the college year 1956-1957.

GENERAL

This has been a most productive year at the New Bedford Institute of Textiles and Technology. I believe we have made this progress due to the unselfish efforts of all those associated with the work of this rapidly growing institution. I am especially indebted to the members of the Board of Trustees for their unstinted cooperation and their words of encouragement throughout the year. I am also greatly indebted to the Administration Staff and the Faculty for their untiring efforts to improve the functional activity and the educational programs of the college. All connected with the institute - the office staff, the student body, the alumni - all have contributed to the progress of the institute and all have accepted with enthusiastic support the many changes which are taking place as we forge ahead with our efforts to make the New Bedford Institute of Textiles and Technology a bigger and better source of learning for the youth of this great Commonwealth. I write this report in appreciation of this cooperation and to indicate the progress which has been made and to recommend certain plans and policies that may serve to guide our future actions.

ADMINISTRATION

Four trustees were reappointed and one new appointment was made to the Board of Trustees. Reappointed to the Board were:

Mrs. Ida Epstein, Medical Social Worker

St. Luke's Hospital, New Bedford

Mr. William E. King, Assistant Supervisor

Department of Education, Rehabilitation Division
New Bedford

Mr. Clarence G. Bowman, Trucking and Rigging

New Bedford

Mr. Joseph Dawson, Jr., Owner

Knowles Loom Reed Works, Inc. New Bedford

New appointment to the Board was:

Mr. John Vertente, Jr., International Representative

United Textile Workers of America

New Bedford

THE JOURNAL OF THE
 AMERICAN MEDICAL ASSOCIATION
 PUBLISHED WEEKLY
 CHICAGO, ILL., U.S.A.

Copyright, 1934, by American Medical Association

Subscription price, \$5.00 per annum in advance. Single copies, 15 cents. Entered as Second-Class Matter, October 3, 1917. Postage paid at Chicago, Ill., and at additional mailing offices. Postmaster: Send address changes in this journal to JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION, 535 North Dearborn Street, Chicago 10, Ill.

THE JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION is a weekly publication of the American Medical Association, published at Chicago, Ill. The journal is devoted to the publication of original researches, clinical reports, and other material of interest to the medical profession. It is published in English and is available to all members of the American Medical Association. The journal is published weekly, except on Sundays and public holidays. The subscription price is \$5.00 per annum in advance. Single copies are 15 cents. The journal is entered as second-class matter, October 3, 1917. Postage is paid at Chicago, Ill., and at additional mailing offices. Postmaster: Send address changes in this journal to JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION, 535 North Dearborn Street, Chicago 10, Ill.

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Mrs. Mary F. Makin was reallocated from Principal Clerk to Principal Bookkeeper.

Mrs. Estelle M. Dowd was reallocated from Junior Clerk-Stenographer to Senior Clerk-Stenographer.

All faculty administrative posts remain unchanged.

PHYSICAL PLANT

Approximately 80% of the roofing area of all old buildings was renewed.

About 75% of the total interior wall and ceiling area of the Textile Engineering Building was painted.

New faculty offices were constructed in the Engineering Drawing and Chemistry Departments.

Extensive renovations were made in the Engineering Drawing laboratories.

Plans were completed and approved for the construction of a parking area in the rear of the new Engineering and Science Building.

A considerable amount of new equipment was purchased for both old and new buildings.

INSTRUCTIONAL STAFF

Mr. Lawrence Sylvia, electronics instructor, resigned his position in August 1956.

The following promotions were made in September 1956:

Anthony John - from Instructor to Assoc. Professor
 Lenine Gonsalves " " " " "

On April 1, 1957 these two men were again promoted to Professors.

The following appointments were made on September 1, 1956:

Conrad P. Richard, Instructor
 William A. Silveira, Instructor
 Richard Walder, Instructor
 Joseph L. Roberts

The following temporary instructors were appointed and were employed on a 1/3 time basis from January 28, 1957:

Hans Picard
 J. Frederick Wareing

Mr. Fred Tripp was appointed a temporary instructor on January 14, 1957.

The first part of the paper is devoted to a general discussion of the problem of the origin of life. It is shown that the problem is one of the most important and most difficult in the history of science. The author discusses the various theories of the origin of life, and shows that the most plausible is the theory of spontaneous generation.

The second part of the paper is devoted to a detailed discussion of the theory of spontaneous generation. It is shown that this theory is based on the fact that life is a complex of many different parts, and that these parts are all derived from a common ancestor. The author shows that this theory is supported by the facts of the history of life on earth, and that it is the only theory that can explain the origin of life.

The third part of the paper is devoted to a discussion of the evidence for the theory of spontaneous generation. It is shown that there is a great deal of evidence in support of this theory, and that it is the only theory that can explain the origin of life. The author shows that the evidence is of two kinds: first, the evidence of the history of life on earth, and second, the evidence of the experiments of modern science.

The fourth part of the paper is devoted to a discussion of the conclusions of the author. It is shown that the theory of spontaneous generation is the only theory that can explain the origin of life, and that it is supported by the facts of the history of life on earth and by the experiments of modern science. The author concludes that the theory of spontaneous generation is the only theory that can explain the origin of life.

COURSE OF INSTRUCTION

The Board of Collegiate Authority has approved a new course in Chemistry. This course will offer the Bachelor of Science in Chemistry. The Bachelor of Science in Textile Chemistry is presently offered.

Many revisions have been made in the various curricula both quantitatively and qualitatively. Other courses have been added to strengthen the curricula.

STATISTICAL POSITION OF INSTITUTE

TABLE I

	DAY		
Regular	Special	Veterans	Total
260	34	112	406

INDUSTRIAL EXTENSION

Fall Term	Evening - - - - -	650
Spring Term	Evening - - - - -	635

TABLE II
BREAKDOWN OF DAY STUDENTS

<u>Degree Courses</u>	<u>1st yr.</u>	<u>2nd yr.</u>	<u>3rd yr.</u>	<u>4th yr.</u>	<u>TOTAL</u>
Electrical Engineering	39	20	16	6	81
Mechanical Engineering	39	30	19	20	108
Textile Chemistry	20	15	15	13	63
Textile Design & Fashion	13	11	5	4	33
Textile Engineering	10			10	20
Textile Technology	14	12	5		31
<u>Diploma Courses</u>					
Textile Manufacturing	6	3	2		11
<u>Certificate Courses</u>					
Textile Technology		1			1
Sewing Maching Maintenance	6	2			8
Special					32
Graduate students					5

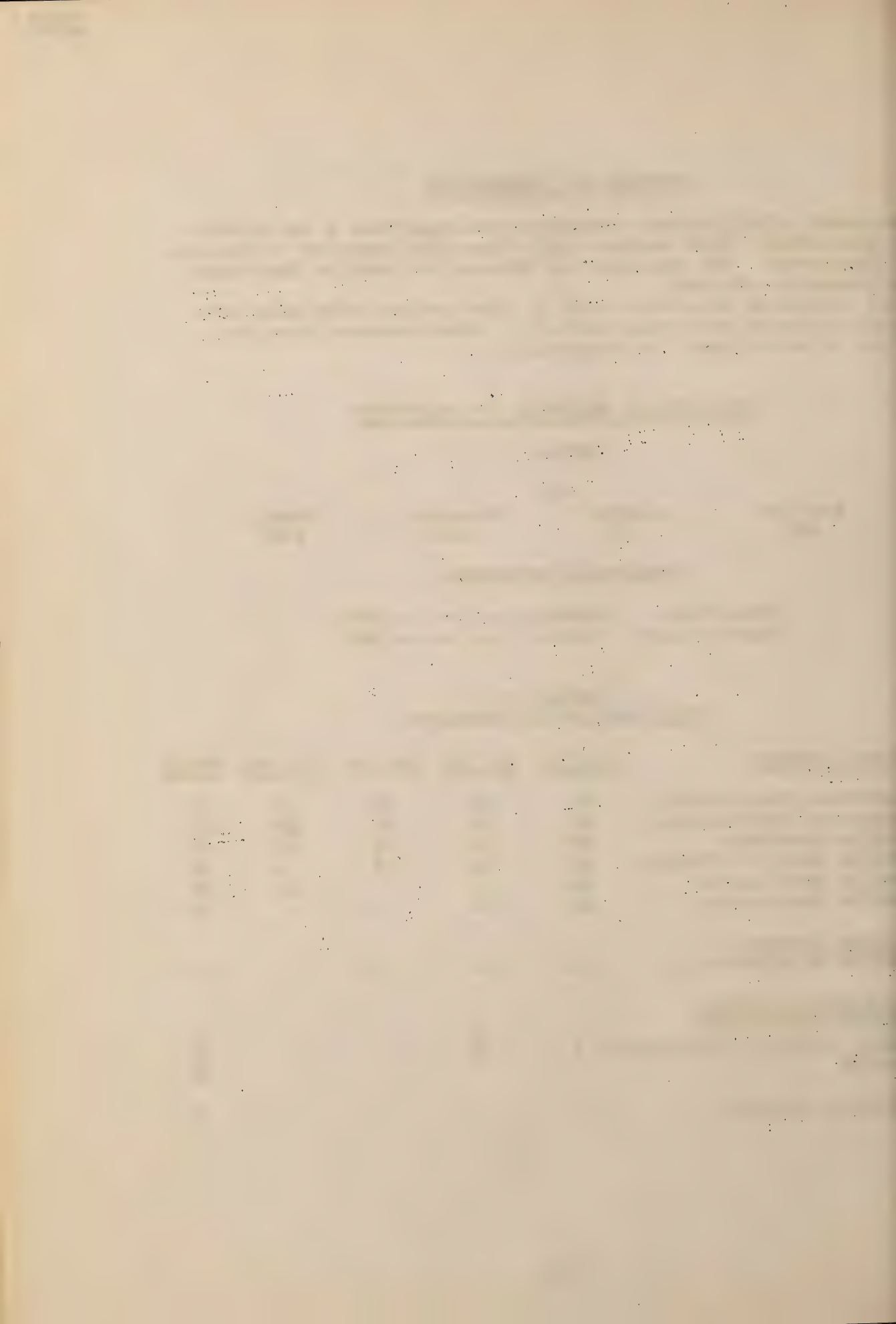


TABLE III

BREAKDOWN OF REGULAR STUDENTS BY RESIDENCE

MASSACHUSETTS		OUT OF STATE		TOTAL
Non-Vets	Veterans	Non-Vets	Vets	
<u>234</u>	<u>112</u>	<u>6</u>	<u>4</u>	<u>400</u>

Male Students - - 354
 Female Students - - 52

TABLE IV
GRADUATION STATISTICS

<u>Day</u>	<u>Evening</u>
Degrees 58	Certificates 136
Diplomas 1	
Certificates 4	

Honorary degrees, Master of Science
 5 at Commencement exercises

Honorary Doctor of Laws Degree
 1 at Commencement exercises

TABLE V
EVENING SCHOOL STATISTICS

Total - 921	
Power Sewing (Women)	107
Power Sewing Mach. Maint. (Men)	44
Physical Chemistry II	10
Screen Printing	42
Loonfixing	22
Weave Formation I	1
Time Study	6
Machine Shop	53
Psychology of Adjustment	36
Sociology	28
Industrial Psychology	10
Applied Psychology	4
English Composition	46
Calculus	22
Mathematics I & II	51
Basic Electronics	52
Electricity	22
Tool Design (Jigs & Fixtures)	40
Slide Rule	48

EVENING SCHOOL STATISTICS (continued)

Elementary Eng. Drawing	42
Advanced Eng. Drawing	24
Statistics	3
Pre-College Math	54
Statics	2
Television Theory	12
Elen. Strength of Materials	2
Fashion Illustration	10
Government	2
Economics	3
Technical Reports	1
U.S. History	7
General Psychology	54
General Chemistry	42

TABLE VI
BUDGET STATISTICS

REGULAR 1957 APPROPRIATION - - - - -	244,760.00
SUPPLEMENTARY APPROPRIATION - - - - -	15,100.00
SUPPLEMENTARY APPROPRIATION - - - - -	14,000.00
SUPPLEMENTARY APPROPRIATION - - - - -	12,925.00
SUPPLEMENTARY APPROPRIATION - - - - -	1,750.00
TOTAL APPROPRIATION	<u>288,535.00</u>

TOTAL MAINTENANCE EXPENSES - - - - - 283,052.30

AMOUNT REVERTED TO THE COMMONWEALTH - - - - - 5,476.61

1956 Special Appropriations

3357-31 REPAIRS AND IMPROVEMENTS - -	7,000.00
3357-32 EQUIPMENT - - - - -	50,000.00

CONCLUSION

It becomes increasingly apparent at the institute that education in pure engineering as contrasted with that of textiles has reached a stage of general acceptance in the Commonwealth, particularly in that section referred to as South-eastern Massachusetts. Each succeeding year students from high schools not heretofore represented among our student body are registered with our freshman class. This, we believe, is indicative of the increasing sphere of acceptance of the institute in fields other than textiles.

THE HISTORY OF THE

REIGN OF

CHARLES THE FIRST

BY

JOHN BURNET

IN TWO VOLUMES.

LONDON, Printed by J. Streater, at the Black-Swan in St. Dunstons Church, in the Strand, 1680.

Vol. I.

THE HISTORY OF THE REIGN OF CHARLES THE FIRST, BY JOHN BURNET, IN TWO VOLUMES. LONDON, Printed by J. Streater, at the Black-Swan in St. Dunstons Church, in the Strand, 1680.

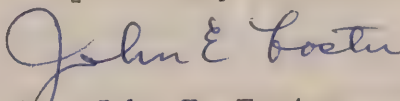
We are constantly being called on for more cooperation with industry, a factor of extreme importance with an educational facility such as the institute. It is our aim to steadily increase this cooperation and to be of every possible aid to the industry of Massachusetts. This aid would include both research and education.

The City of New Bedford is presently in the midst of a great industrial development. This development will be of the utmost importance to Southeastern Massachusetts and the New Bedford Institute of Textiles and Technology will be very happy to be an important part of this challenging development.

To successfully play our part, we of the institute must strengthen and increase our curriculum. We must expand our facilities, strengthen and increase our faculty to meet the increased needs and in general we must be in a position to offer the best education and industrial aid possible to a rapidly growing community.

To this, we of the institute pledge ourselves.

Respectfully submitted,

A handwritten signature in blue ink, reading "John E. Foster". The signature is written in a cursive style with a large initial "J".

Dr. John E. Foster
President

[Faint handwritten notes or bleed-through from the reverse side of the page.]

PROJECTS APPROVED

As of June 30, 1957, the Commission had approved 729 school construction projects, 549 in 245 towns, 164 in 35 cities, and 16 in 16 regional school districts. The total of the estimated approved costs (exclusive of the costs of site acquisition) of these 729 projects is about \$417,000,000.00; the total state aid will be about \$148,000,000.00.

STATE CONSTRUCTION GRANTS

As of June 30, 1957, the Commission had certified payments of \$28,870,349.41 on 666 approved school construction projects, 503 in 233 towns, 148 in 33 cities, and 15 in 15 regional school districts. The total of the estimated approved costs of these 666 projects is about \$372,000,000.00; the total state aid will be about \$132,000,000.00.

REGIONAL SCHOOL DISTRICTS

As of June 30, 1957, thirty regional school districts had been established in Massachusetts. Seven were established since July 1, 1956. Eight regional school districts were in operation, eight were under construction, eleven were at various planning stages, two were in a state of temporary inactivity, and one was defunct.

COMMISSION MEMBERSHIP

Mr. Charles E. Shepard of Warren, appointed to the Commission by the Department of Education in 1951, resigned from the Commission on May 28, 1957.

RECEIVED
JUL 12 1957
RESEARCH & STATISTICS

RESEARCH & STATISTICS

The following are the results of the research and statistics conducted by the Research and Statistics Department of the Federal Bureau of Investigation, Department of Justice, during the period from July 1, 1956, to June 30, 1957.

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ANNUAL REPORT
1956-57
OFFICE OF SCHOOL LUNCH PROGRAMS

The fiscal year of July 1, 1956 to June 30, 1957 has seen steady and most substantial progress in the National School Lunch Program and Special Milk Program in the Commonwealth.

In comparison with last year, we can once again report an increase in the number of schools participating in the program; in the number of Type A meals served; and in the bottles of milk served.

Improved program operations in the schools has been extremely noticeable, resulting in more nutritionally balanced meals for children, as well as better use of commodities, equipment, existing facilities and personnel. School administrators and lunchroom Managers have availed themselves, to a much greater degree, of the services offered to the communities by the Office of School Lunch Programs; and the overall growth of the program has been nurtured by such unified cooperation at both the State and community levels.

There has been steady growth, also, towards the acceptance by school administrators of the philosophy that the school lunch is an integral part of the school program. As an indication of their acceptance, a greater number of communities are paying salaries as well as other expenses of the lunchroom, such as rent, light, gas, equipment, etc., in the annual school budget. This in turn allows for the utilization of the child's lunch money towards the actual cost of the food itself, and the whole lunchroom operation therefore, is on a sounder financial basis.

COMPARATIVE FIGURES FOR 1943-44, 1955-56 and 1956-57

Public and Private Schools Combined

	<u>1943-44</u>	<u>1955-56</u>	<u>1956-57</u>
Cities and Towns	128	316	321
Number of Schools	961	2,218	2,321
Number of Lunches	2,629,953	30,003,111	31,561,713
Number Bottles of Milk	13,583,023	92,463,817	109,368,499
Federal Grants	\$ 440,952.	\$ 3,565,017.	\$ 4,277,155.
State Appropriation	-	\$ 1,083,002.	\$ 1,159,513.
Cities and Towns Matching Funds	-	\$ 2,602,551.	\$ 2,387,767.
Pounds of Direct Distribution Commodities	1,223,709	6,625,223	17,882,933
Value of Commodities	\$ 103,537.	\$ 2,220,651.	\$ 5,515,600.

This is the sixth year that the State Legislature, through the enactment of Chapter 538, has provided for the payment of the deficits between the amount available from the Federal allotments and the maximum amounts which could be paid to schools.

Through this enactment, it has been made possible to establish a cash reimbursement policy of 9¢ for all Type A meals, 6¢ for all Type B meals.

The maximum reimbursement policy, together with generous quantities of USDA commodities made available to schools have made possible a pricing of lunch to the child of 25¢ or less. This low price has made it possible for more children to participate in the program, and the greater volume of lunches has, in turn, enabled more schools to break even in respect to costs.

Effective August 1, 1956, Congress amended legislation in the Special Milk Program by passage of Public Law 752 which changes eligibility requirements to read "...such non-profit nursery schools, child-care centers, settlement houses, summer camps, and similar non-profit institutions as are devoted to the care and training of children". The purpose of this regulation is to reimburse sponsors for the cost of the additional servings of milk to children, or a maximum of \$.03 per half-pint of all milk served to children, whichever is lesser.

EXPANSION OF SERVICE ACTIVITIES

1. Accounting and Record-Keeping Assistance. Increased mechanization of office record-keeping procedures has resulted in a rapid completion of program auditing requirements, making additional time available for other internal and related activities. Added emphasis this year has been placed on local problems dealing with the National School Lunch Program and the Special Milk Program, as well as direct assistance to sponsors in the installation and maintenance of adequate accounting and record-keeping records.
2. Administrative Reviews. Since the School Lunch Program has been operating now for several years in most schools, there has been a steady development towards familiarity with the principles contained in the Agreement, and consequently in most schools, a smoother operation has resulted. In keeping with present policy to shift from volume of Reviews toward more concentrated help, where it is most needed, 230 reviews were completed during the fiscal year ending June 30, 1957, as compared with 400 for the previous year. This help has consisted of assistance in menu-planning, better use of USDA commodities, improved sanitation, time and labor problems, portion control, storage, personnel problems, or other assistance as indicated in the overall program. Requests for assistance stemming from the reviews have been fulfilled as soon as possible; however, our present field service staff is inadequate to keep current with these requests, notwithstanding those programs that are in need of constant assistance.
3. Assistance to Local Communities in Designing New Buildings and Remodeling Old Ones. Continued requests for assistance to supplement architects plans have been processed by this office in greatly increasing numbers during the fiscal year. A proportionate amount of staff time therefore was devoted to

EXPANSION OF SERVICE ACTIVITIES, Continued

this phase of service during the 1956-57 school year. For the most part, such increased numbers of requests indicated that school administrators are assuming a greater responsibility for the smooth functioning of the school lunchroom and fully realize and appreciate the value of impartial advice, not always available when architects rely on lunchroom equipment manufacturers and sales representatives. Members of our staff have attended School Building Committee meetings throughout the Commonwealth to aid in the renovation of kitchens in older type buildings, as well as meeting with architects at the State Office and locally to evaluate plans prior to, and during construction of, new buildings. By such cooperative planning, we have been able to help communities save money on facilities and equipment needed immediately and, at the same time, assist in including possibilities for future expansion in the school plant. In essence, our basic philosophy depicts the lunchroom operation as a part of the total educational program and every phase of the lunchroom operation correlated -- if service is to be speedy, as noiseless as possible, and efficiently managed from the initial receipt of food in the storeroom to its final presentation to children in the serving line.

4. Field Studies in Home Economics and Nutrition. At the request of, and in cooperation with local colleges and universities, members of our staff have lectured to graduate students and Dietetic internes several times during the fiscal year. By using the field trip or review of a school lunch program as a focal point to bridge the gap between formal education and realistic experiences in the community, we are striving to bring reality into the classroom. Emphasis is placed on understanding the importance of an adequate school lunch program as an integral part of the school curriculum, while at the same time stressing the role of trained supervisors and lunchroom Managers.
5. Field Audits. Due to the addition of two field agents in accounting, audit services of participating programs has progressed from 11 audits during 1955-56 to 70 audits for the fiscal year 1956-57. This figure does not give a true picture of potential services, however, as the additional field agents were not hired until January 1957, making them available only during the last six months of the fiscal year.
6. The Monthly Bulletin. Over 12,350 copies of the Massachusetts School Lunch News Letter were sent out to school administrators and lunchroom personnel of participation schools during the fiscal year, giving information of Plentiful Foods, commodities available for distribution, menus and recipes, tips on storage and sanitation, and other practical services. Of special note is the publishing of the names of the "Top Ten" programs in recognition of their achievement for having the highest percentage of Type A meals and milk in respect to participation and enrollment. Continuing from last year, additional emphasis has been placed on cost accounting of meals and maintenance of daily counter records. In addition, articles of interest concerning individual programs have been published to assist in promoting better public relations and a much broader understanding of the program in general.

THE HISTORY OF THE
CITY OF BOSTON

The first settlement in Boston was made in 1630 by a group of Puritan settlers from England. They were led by John Winthrop, who gave the city the name of Boston in honor of the English town of Boston. The settlers established a colony that grew rapidly, and by 1639 the city had a population of about 1,000. The city was the center of the Massachusetts Bay Colony, and it was here that the first Massachusetts General Court was held in 1634. The city was also the site of the first public school in the colony, which was founded in 1630. The city's growth continued throughout the 17th century, and by 1700 it had a population of about 10,000. The city was the center of the American Revolution, and it was here that the first shots were fired in 1775. The city was the site of the signing of the Declaration of Independence in 1776, and it was here that the British evacuated in 1783. The city's history is a story of growth, struggle, and triumph.

The city's growth continued throughout the 18th century, and by 1800 it had a population of about 20,000. The city was the center of the American Revolution, and it was here that the first shots were fired in 1775. The city was the site of the signing of the Declaration of Independence in 1776, and it was here that the British evacuated in 1783. The city's history is a story of growth, struggle, and triumph.

The city's growth continued throughout the 19th century, and by 1850 it had a population of about 50,000. The city was the center of the American Revolution, and it was here that the first shots were fired in 1775. The city was the site of the signing of the Declaration of Independence in 1776, and it was here that the British evacuated in 1783. The city's history is a story of growth, struggle, and triumph.

The city's growth continued throughout the 20th century, and by 1950 it had a population of about 100,000. The city was the center of the American Revolution, and it was here that the first shots were fired in 1775. The city was the site of the signing of the Declaration of Independence in 1776, and it was here that the British evacuated in 1783. The city's history is a story of growth, struggle, and triumph.

EXPANSION OF SERVICE ACTIVITIES, Continued

7. Program Procedure Bulletins and Letters. Bulletins Number 1, 2, 3, and 4, together with letters to Superintendents and School Lunch Administrators clarifying accounting and management policies, have been re-drafted and re-printed with minor changes.
8. Personnel Training and In-Service Education. The First School Lunch Spring Workshop was held at Springfield from April 29 - May 1, 1957, and attended by 178 school lunch managers and workers. Certificates of Achievement were awarded to the 57 who attended all sessions during the three day period. This workshop was primarily designed for those who find it impossible because of family and/or summer employment commitments to attend the yearly Summer Institute, held at the State Teachers College in Fitchburg. The range of topics and discussions centered around the practical uses of heavy duty equipment, the Steam Jacketed Kettle and Steamer; and in addition to the use of USDA commodities, advantages of electric cooking, portion control, safe food handling and "Dressing up our Friday Menus."

The Second Annual School Lunch Spring Workshop was held at Boston April 15 - April 17, 1957 and attended by 517 school lunch managers and workers. Certificates of Achievement were awarded to the 135 who attended all sessions during the three day period. This workshop was primarily designed for training personnel in the Boston area, and the topics paralleled those of the Springfield workshop as listed above.

The Annual School Lunch Summer Institute, held for the 22nd consecutive season at Fitchburg State Teachers College, from July 16 - July 20, 1956, was attended by 295 school lunch managers and workers. The range of topics included such practical ones as menu planning, quantity cooking, purchasing and inventory control, portion control and sanitation. The program was developed around food and equipment demonstrations, films and visual aids, lectures and group discussions. Although the three workshops held in Springfield, Boston, and Fitchburg were intended to give complete area coverage in the Commonwealth, a number of lunchroom personnel attended more than one workshop. This factor indicates the sincere effort on the part of school lunch managers and workers to do all they can for the children in their charge and the overall School Lunch Program in general.

During October and November, County Workshops for lunchroom personnel were held in conjunction with the Annual County Teachers Associations. Programs for these meetings consisted of food demonstrations, round table discussions on school lunch problems, methods of food preparation and lunchroom planning. A combined total of 845 attended these County Workshops.

A pilot project was originated to emphasize the need for Nutritional Education within the school curriculum by serving an especially prepared breakfast to 300 students at Milton High School. Procedures were devised to stimulate and promote greater participation in the School Lunch Program, as well as to assist teachers in the correlation of good nutritional habits with subject matter courses. Sponsorship was assumed by the Student Council, and publicity in radio, newspapers and television added impetus to the importance of sound meals.

THE HISTORY OF THE
CITY OF BOSTON

The first settlement in Boston was made by a group of Puritan ministers and laymen who fled from the Massachusetts Bay Colony in 1630. They were led by John Winthrop, who gave the famous "City upon a Hill" speech. The settlement was initially known as Boston, but was later renamed to Boston.

The city grew rapidly in the 17th century, becoming one of the most important ports in the New England region. It was the site of many important events, including the Boston Tea Party and the Battle of Boston.

In the 18th century, the city became a center of intellectual and cultural life. It was the home of many famous figures, including Benjamin Franklin and John Adams.

The city continued to grow and develop throughout the 19th century, becoming one of the largest and most important cities in the United States. It was the site of many important events, including the Boston Convention of 1840 and the Boston Convention of 1852.

The city has a rich and diverse history, and continues to be an important center of culture and industry today.

EXPANSION OF SERVICE ACTIVITIES. Continued

9. Statistics. An annual report is prepared and edited by the Office of School Lunch Programs which compiles Statewide participation percentages in the National School Lunch and Special Milk Programs; indicating the average daily attendance in both programs, total meals served, total milk served, number of free meals and milk served, total reimbursement, and value of commodities utilized for every school lunch program, by town and counties, for the fiscal year ending June 30, 1957. The average Statewide percentage participation was 55.25% for meals and 79.63% for milk. A review of this report will provide superintendents and school lunch administrators with an opportunity to compare the statistics for their communities with others of like size or who have comparable situations, when school budget appropriations and program policies are being revised.
10. Direct Distribution, USDA Commodities. For the most part, the increase in the Pounds of Direct Distribution Commodities and Value of Commodities was due to increased United States Department of Agriculture purchases. A further breakdown will illustrate the assistance rendered to participating programs.

<u>CATEGORY</u>	<u>POUNDS</u>	<u>VALUE</u>
Public Schools	9,689,799	\$ 3,170,241.52
State Schools and Institutions	5,185,874	1,477,836.20
Institutions	2,238,923	674,075.69
Child Care Agencies	286,977	47,736.89
Welfare Agencies	481,360	145,769.44
GRAND TOTAL	17,882,933	\$ 5,515,660.14

The following constitutes a list of commodities distributed throughout the Commonwealth for the 1956-57 fiscal year.:

<u>Dairy Products</u>	<u>Fruits</u>	<u>Poultry</u>
Butter	Orange Juice, Concentrated	Eggs, shell
Cheese, Processed	Grapefruit Sections, Canned	Turkeys, frozen
Cheese, Natural	Plums, Fresh	
Milk, Dried	Peaches, Canned	
<u>Beef, Pork and Pork Products</u>	<u>Vegetable and Vegetable Products</u>	
Luncheon Meat, Canned	Rice	Corn, Canned
Pork and Gravy, Canned	Beans, Lima	Cabbage
Ham, Canned	Beans, Pinto	Tomato Paste
Hamburger, Frozen	Beans, Green	Tomatoes
<u>Grains</u>	<u>Miscellaneous</u>	
Corn meal, Yellow	Lard	
Wheat Flour	Peanut Butter	

New procedures and forms for participation by welfare agencies have been developed which greatly facilitates local certification procedures for distribution of surplus commodities. (See copy of attached Department Regulation, Application; Notice of Change.)

REPORT ON THE CONDITION OF THE ...

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Item	Quantity	Value
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FAMILY INFORMATION PRIOR TO CHANGE

2. STREET
AND NO.

3. CITY OR
POSTOFFICE

5. PROGRAM

6. CASE
NO.

7. CERTIF.
PERIOD

TO

ITEM OR ITEMS CHANGED

NO LONGER ELIGIBLE TO RECEIVE SURPLUS FOODS

☐ 2. FAMILY NO LONGER WANTS SURPLUS FOODS

NAME
D TO

☐ 4. CHANGE NO.
IN FAMILY

FROM TO

S STREET
- AND NO.

CITY OR
POSTOFFICE

ZONE

FROM PUBLIC ASSISTANCE TO NON-WELFARE

- NEW CERTIFICATION PERIOD FROM

TO

S - SPECIFY

AUTHORIZED SIGNATURE

D SIGNATURE

2. DATE SIGNED

THE COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF EDUCATION
OFFICE OF SCHOOL LUNCH PROGRAMS
600 WASHINGTON STREET - ROOM 611
BOSTON 11, MASSACHUSETTS

1. DEPARTMENT REGULATION: CERTIFICATION PROCEDURE FOR DISTRIBUTING SURPLUS
COMMODITIES

A. Application by Welfare Department

Public welfare agents wanting to make surplus foods available to eligible families in their respective city, town or district in accordance with the standards and methods approved in this bulletin shall notify this office by letter of their intention. This letter of notification shall contain assurance that, a) the local welfare department is prepared to carry out the responsibilities of certification for and periodic recertification of recipients of, surplus commodities in accordance with methods prescribed, b) that they have the necessary space for distributing the commodities and will provide the necessary paper, bags, etc. for any commodities needing to be repackaged, c) that the required records will be maintained as prescribed.

B. Eligibility for Receipt of Surplus Foods.

Agents of public welfare may certify as eligible to receive surplus foods needy persons who maintain cooking facilities and eat their meals at home. Need for surplus foods shall be determined as follows:

1. For any household in which one or more persons is in receipt of public assistance or care, all related members of the household shall be certified insofar as their needs and income were taken into consideration in computing the public assistance budget or in computing the budget upon which eligibility for care at public expense is based. Such a household may include spouse, parent or child of a person receiving care under authorization and expense of the public welfare agency in a hospital, nursing home or public home infirmary.
2. For any household not in receipt of public assistance or care, all related members may be certified to receive surplus foods provided:

- a. Income: The combined monthly income of the household is not in excess of the following income standard:

Table I: Low income scale for eligibility for surplus foods:

<u>Number in Household</u>	<u>Monthly Total Income Allowed</u>
1	\$110
2	\$150
3	\$190
4	\$225
5	\$260
6	\$295
7	\$330
8	\$365
9	\$400
10	\$430

For larger households, add \$30 for each person in the household in excess of 10.

- b. Resources: The liquid resources possessed by the household (cash on hand, bank or savings accounts, savings bonds or other securities) **do** not exceed three month's maintenance for the family group based upon the income standards specified in (a) above;

Table II: Maximum scale of liquid resources to be observed in determining eligibility for surplus foods.

(Not to exceed 3 times the monthly maintenance income scale for size of household in Table I)

<u>Members in Household</u>	<u>Three Months Maintenance Allowed</u>
1	\$330
2	\$450
3	\$570
4	\$675
5	\$780
6	\$885

(Etc.)

C. Certification and Recertification Procedures.

1. Persons desiring to receive surplus commodities shall make application to the public welfare agency of the city or town or district in which he resides by appearing in person, or if unable to appear in person, through a representative authorized in writing to apply him. Any adult member of a needy household may make application for himself and the members of the household of which he is a part.
2. Application shall be taken on Form FP-1 which shall be completed in duplicate.
3. For households consisting in whole or in part of recipients of public assistance or care, information concerning income and other resources need not be completed on Form FP-1 since such information is already on records elsewhere in the public welfare agency and needs determinations in accordance with state standards of assistance have previously been made and periodically recertified.
4. For other applicants, inquiry shall be made at point of application as to the items covered by Form FP-1. Field investigation and verification of income and resources is not requested unless there is reason to doubt the validity of the applicant's statements (or complaints or allegations are received in respect thereto).
5. Certifications of eligibility shall not exceed the maximum periods shown below:
 - a. For households receiving public assistance and care-the certification period shall not exceed one year, provided that the internal procedure set up by the public welfare agency to control such certifications is such as to insure that all* changes in the case status* of persons receiving surplus foods is made known to the Supervisor of the Distribution Center promptly, on Form FP-5, Notice of Change. All authorizations (and/or lists) for public assistance case closings shall be carefully screened to determine which cases are currently in receipt of surplus foods. Particular care should be exercised where the family unit consists of more than one public assistance case so that the closing of one or more of the public assistance cases is properly reflected on the Change Notice. Change Notices shall then be prepared and routed to the Supervisor of the Distribution Center for each such case. The same procedure shall be followed with respect to change of address, case composition, family name, etc.

C. Certification and Recertification Procedures - (Continued)

5. a.

*Note - It is not intended that a Notice of Change form shall be submitted to the Supervisor of the Distribution Center for a change in budgetary status where there is no effect on the eligibility or the composition of the case, for example where the amount of a grant is raised or lowered, or where the grant is stopped and the case held open for medical care or special assistance only and in each of these situations no other concurrent circumstance affects eligibility or case composition.

b. For non-welfare persons no certification shall be made for a period in excess of 3 months. Households not receiving any public assistance or care shall re-apply each 3 months and shall have their eligibility reviewed for recertification, as outlined in paragraph 4 above, in connection with such periodic reapplications.

6. A file of certifications will be maintained by each public welfare agency and kept up-to-date by removing expiring certifications and certifications of persons or families who have become ineligible and by adding recertifications and new initial certifications.

7. Prohibition of Use of Surplus Foods to Eliminate or Reduce Need For Public Assistance or Care.

A public welfare official may not reduce a public assistance grant or deny an application for public assistance or care, or fail to meet the special need of a recipient of public assistance or care on the grounds of receipt, or availability of surplus foods. Failure to apply for or utilize surplus foods shall not affect eligibility for public assistance or care.

Form FP-1 Application for Surplus Food and Certification of Eligibility

1. Purpose - This is an application for surplus foods by a relief recipient or any other person who feels he is eligible to receive such food.

2. Number of Copies - Two (two-part form with carbon interleaved)

3. Preparation

a) The form is prepared by the applicant or by the welfare department. The information should be clear and legible, printed if possible (except for the signature)

- 5 -

Form FP-1 Application for Surplus Food and Certification of Eligibility --(Cont'd)4. Disposition

- a) The Public Welfare Agency checks the form for accuracy and completeness and certified if applicant is eligible.
- b) The forms are distributed as follows:
 - 1. Original (Short Form) Sent to Distribution Center. The Distribution Center will keep two files. One containing the active applications and the other the inactive.
 - 2. Duplicate (Long Form) This copy is retained by the Public Welfare Agency in an active file.

5. Record of Eligibles - A master record of all persons or families certified to receive donated commodities must be maintained in each Welfare Department.

- a) This record must show, as a minimum, the name and address of head of family, the date on which certification was made, the family size, and the type of recipient, i. e., public assistance or other.
- b) The master record must be kept up-to-date to reflect recertifications, deletions of ineligible, and additions of newly certified eligibles.

Form SC - 2 Certification Card

- 1. Purpose - This is an identification card that is to be presented to the clerk at the Distribution Center each time commodities are obtained. The clerk will stamp on back of the card the date that commodities were received.
- 2. Preparation - This card is prepared by the Welfare Department after the Application (FP-1) has been completed and the applicant is found to be eligible to receive commodities.
 - a) Card will contain the dates the card is valid for. Period not to exceed three months.
 - b) Name and address of recipient and number of persons in the family.
 - c) Date, signature of certifying officer and name of department he represents.

Form SC-2 Certification Card (Continued)

3. Disposition

- a) This card is given to the recipient at the time his application is approved by the Welfare Department.

Form FP-5 Notice of Change

1. Purpose - This form is to be prepared when there has been a change in address or the number of persons in a family have increased or decreased. Not to be used for budgetary changes where it does not effect the composition of the case.
2. Preparation - This form is prepared by the Welfare Department in duplicate.

Original - To be retained by the Welfare Department and attached to recipients application, FP-1.

Duplicate - To be sent to the Distribution Center and attached to the FP-1 on file.

DISTRIBUTION CENTER REGULATIONS AND RECORDS

1. Storage and Distribution Facilities - Adequate handling and storage facilities, including cooler and cold storage where needed, shall be provided for the proper safeguard of commodities. Adequate facilities for the distribution and delivery of commodities to needy persons shall be provided, including sufficient space and personnel to perform such repackaging as may be required.
2. Identification - Each person who has been certified as needy must have a Certification Card (SC-2) so it may be readily established that such a person is entitled to receive commodities at the time distribution is made. If the needy person is unable to appear in person for his commodities, he may designate in writing, a representative to receive his donation. The commodities shall not be delivered to any person unable to present or establish such identification.
3. Commodity Accountability
 - a) Commodity Receipt Form SC-4 - This form shall be kept in duplicate. When a recipient presents his identification card for commodities, the clerk at the distribution center will enter the reference number that appears on the card, then name and address and number in family. After types and amounts of commodities have been issued, the recipient will sign his name on the line and space provided.

3. Commodity Accountability (Continued)

- 1) At the end of the month, the clerk will total the quantities of each commodity issued on their Form 4's and enter the total of each commodity in the issue column of the Monthly Inventory and Order Form.
- 2) At the end of the month, the duplicate copy of these Form 4's are to be sent to the State Office and the original copy retained at the Distribution Center.
- b) Rates of Distribution - The Distribution Agency will provide schedules of distribution showing the amount of each commodity that may be distributed to families having from one to ten persons. These rates are to be adhered to unless this office grants permission to make a change in the schedule. Increasing the schedules will not be done until we are satisfied that the amount distributed will be utilized without waste and will not result in commodities being traded, sold or otherwise diverted to unauthorized use.

DISTRIBUTION CENTER REGULATIONS AND RECORDS - (Continued)

- c) Welfare Commodity Report and Order Form FP-6 - This report must be submitted monthly to the State Office by the 8th of the month following distribution. This report will show, amount of commodities on hand at start of month, commodities received during the month, total amount issued in period and your inventory on last working day of the month. The last column will show the commodities wanted for the month following the report.
- d) Caseload Report - This report is part of the above report and is self-explanatory in that it is required that you show the number of eligible persons by category and the number of persons actually receiving commodities by category.
- e) Disposition of Inventories - At the expiration of any distribution program for needy persons, all inventories of commodities in the hands of authorized sub-distributing agencies or their agents shall be reported to the D/A for proper disposition through other eligible outlets. A complete report of such inventories and the disposition thereof shall be made to the Area Office of the Food Distribution Division.
- f) Supervision - The State Office will arrange to have personnel make occasional field visits to insure that certification of eligibles and distribution of commodities are made in accordance with enclosed instructions.
- g) Irregularities - State Distributing Agencies shall investigate and report any irregularities in connection with welfare distribution to the appropriate Area Office of the Food Distribution Division and immediately institute the necessary corrective action.

CITY
OR
TOWN**TO BE COMPLETED BY APPLICANT**

LEAVE BLANK - FOR AGENCY USE ONLY

TO: MASS. DEPT. OF EDUCATION — COMMODITY DISTRIBUTION CENTER

THE APPLICANT NAMED IS ELIGIBLE FOR SURPLUS FOODS AS SHOWN BELOW IN THIS SECTION.

**SIGN. OF
AUTHOR.
OFFICIAL.**

DATE
SIGNED**TITLE**

TYPE (CHECK ONE)

NEW

RECERTIF.

NO. OF
PERSONS

CERTIFICATION PERIOD

NO. MOS.

BEGINNING DATE

RELATED MEMBERS OF HOUSEHOLD

APPLICANTHUSB. OR
WIFE OF APP.

CHILD-REN

OTHER (EX-
PLAIN BELOW

TOTAL

DEF RECIPIENT

ZONE.

PIENT, COMPLETE SECTION BELOW. IF NOT, WRITE "NW" IN "PROGRAM" SPACE AND SECURITY NUMBER IN "CASE NUMBER" SPACE.

EXPLAIN RELATIONSHIP OF
"OTHER" TO APPLICANT

CASE
NO. _____CASE
NAME

CASE NO. _____

CASE
NAME

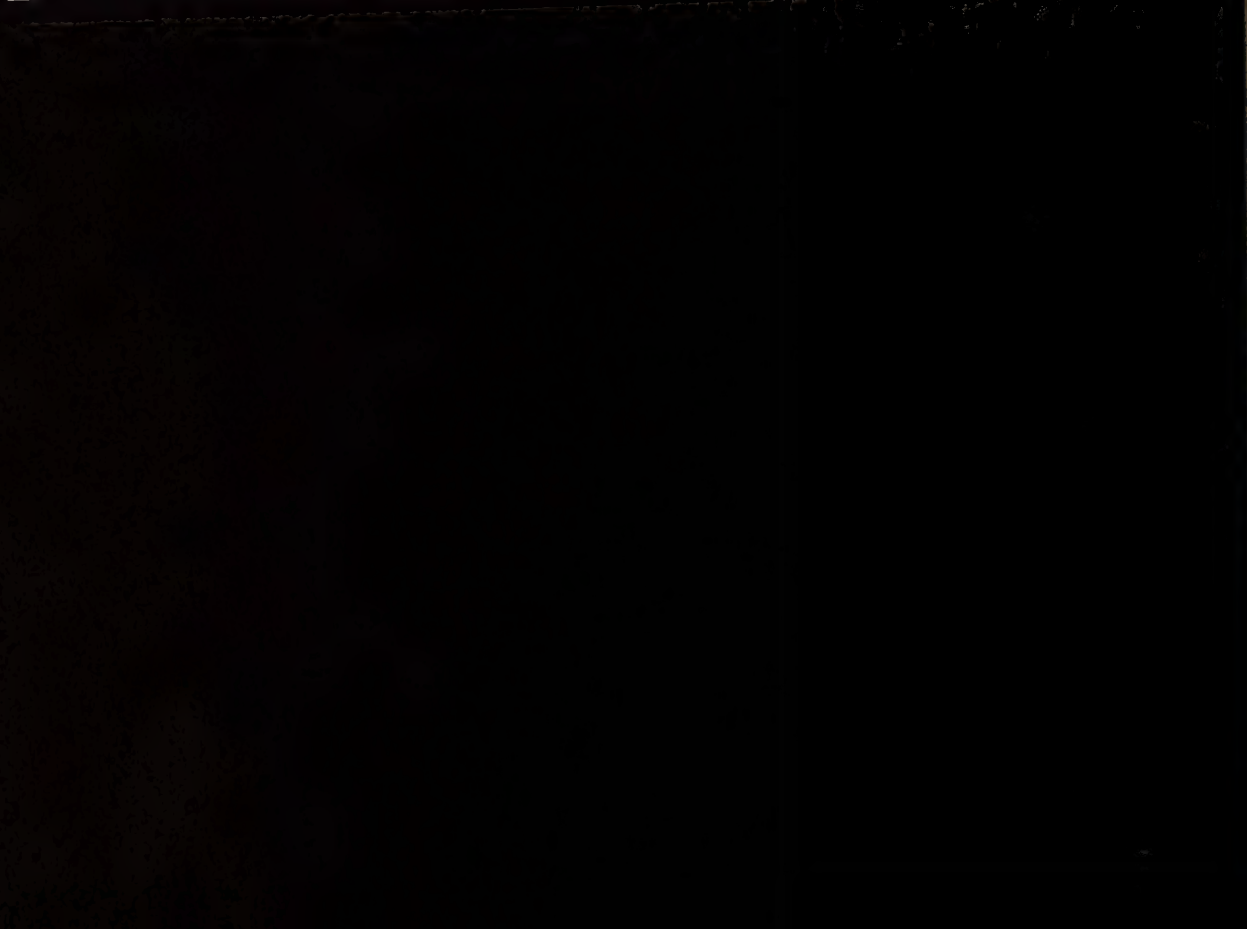
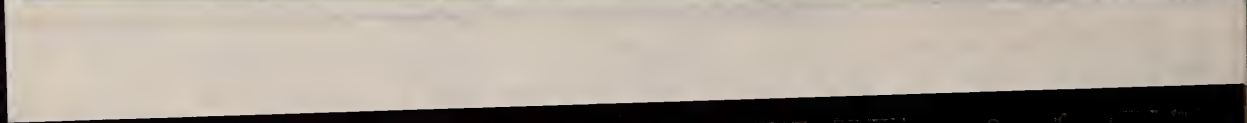
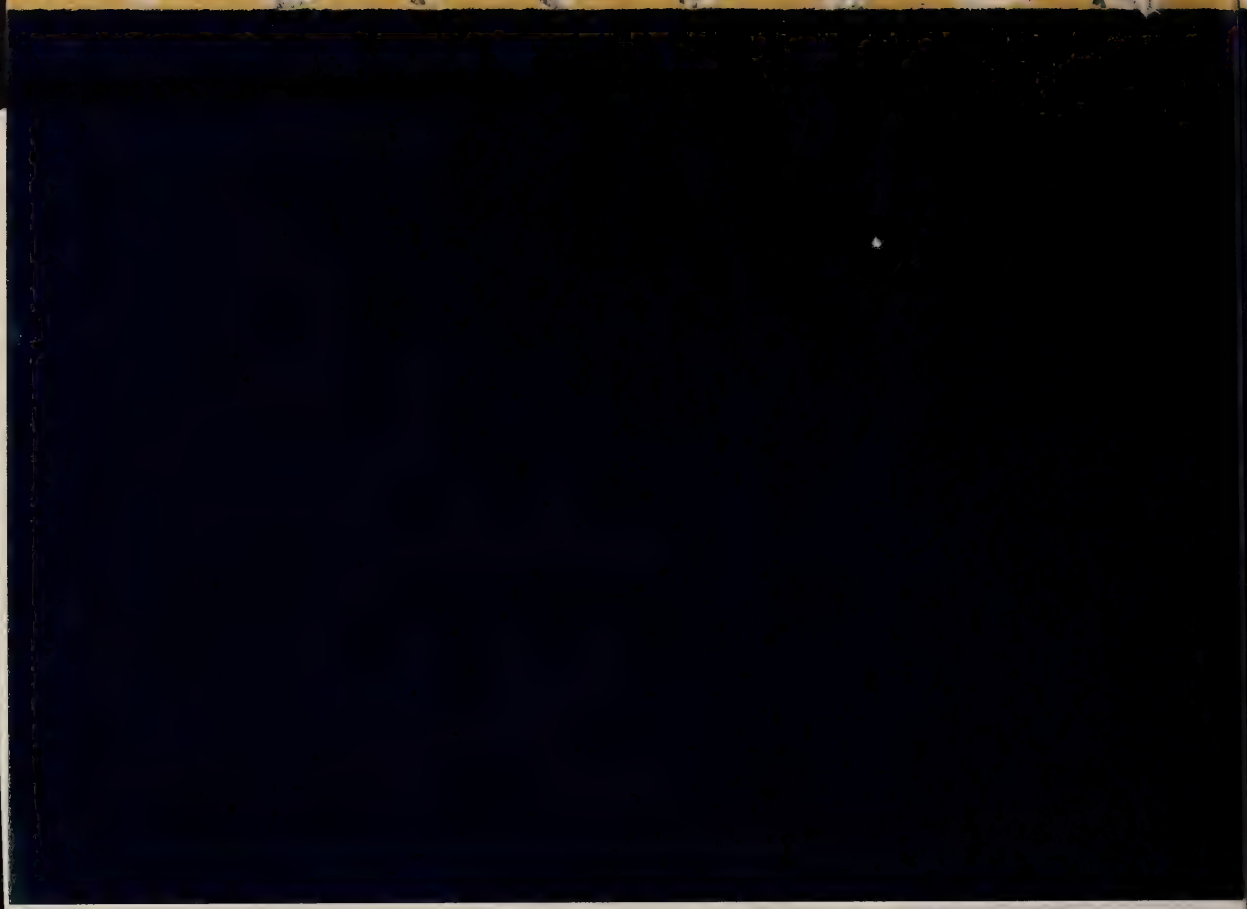
CASE NO. _____

CASE
NAME

IS A RECIPIENT OF ASSISTANCE OR IF ANY RELATED MEMBER OF THE HOUSEHOLD IS A RECIPIENT,

OF FORM BLANK, EXCEPT FOR SIGNATURE.

44-57-920313



APPLICANT:

1. PRESS HARD - YOU ARE MAKING A CARBON COPY.
2. APPLICANT MUST SIGN AT BOTTOM OF FORM.

218

219

COMMONWEALTH OF MASSACHUSETTS

APPLICATION FOR SURPLUS FOOD AND
CERTIFICATION OF ELIGIBILITY

CITY
OR
TOWN

COMMODITIES DISTRIBUTION PROGRAM

FORM NO. FD-1

TO BE COMPLETED BY APPLICANT

LEAVE BLANK - FOR AGENCY USE ONLY

TO: MASS. DEPT. OF EDUCATION — COMMODITY DISTRIBUTION CENTER

THE APPLICANT NAMED IS ELIGIBLE FOR SURPLUS FOODS
AS SHOWN BELOW IN THIS SECTION.

SIGN. OF
AUTHOR.
OFFICIAL

DATE
SIGNED

TITLE

ADDRESS OF LOCATION WHERE APPLICANT WILL PICK UP FOOD

TYPE (CHECK ONE)

NEW

RECERTIF.

NO. OF
PERSONS

CERTIFICATION PERIOD

NO. MOS.

BEGINNING DATE

RELATED MEMBERS OF HOUSEHOLD

APPLICANT

HUSB. OR
WIFE OF APP.

CHILD-
REN

OTHER (EX-
PLAIN BELOW

TOTAL

NAME OF RECIPIENT

ZONE:

IF APPLICANT IS A RECIPIENT, COMPLETE SECTION BELOW. IF NOT, WRITE "NW" IN "PROGRAM" SPACE AND
CASE SECURITY NUMBER IN "CASE NUMBER" SPACE.

CASE
NO.

CASE
NAME

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NO.

CASE
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CASE
NO.

CASE
NAME

EXPLAIN RELATIONSHIP OF
"OTHER" TO APPLICANT

IS APPLICANT A RECIPIENT OF ASSISTANCE OR IF ANY RELATED MEMBER OF THE HOUSEHOLD IS A RECIPIENT,
LEAVE THIS SECTION OF FORM BLANK, EXCEPT FOR SIGNATURE.

INCOME, ALL MEMBERS OF HOUSEHOLD	PERSON RECEIVING INCOME	AMOUNT PER MONTH	REMARKS, INCLUDING NAME OF EMPLOYER, IF EMPLOYED
UNEMPLOYMENT INSURANCE			
SURVIVORS BENEFITS			
DISABILITY BENEFITS			
COMPENSATION			
OTHER BENEFITS			
(IFY)			
ASSETS, ALL MEMBERS OF HOUSEHOLD	PERSON OWNING THE RESOURCE	AMOUNT	REMARKS
CAPITAL			
RENTALS			
AND			
(IFY)			

I HEREBY CERTIFY THAT I AND THE RELATED MEMBERS OF MY HOUSEHOLD ARE IN NEED OF SURPLUS FOODS, THAT THE ABOVE
STATEMENTS ARE TRUE AND CORRECT, THAT NO OTHER MEMBER OF THIS HOUSEHOLD IS MAKING AN APPLICATION FOR SURPLUS
FOODS, THAT ANY SURPLUS FOODS WILL BE USED IN OUR HOUSEHOLD AND WILL NOT BE SOLD OR EXCHANGED.

APPLICANT'S
SIGNATURE

DATE
SIGNED

DIVISION OF VOCATIONAL EDUCATION
AGRICULTURAL EDUCATION
DAY SCHOOLS AND DEPARTMENTS

The State Supervisor has met with planning and school committees, as well as architects, in reference to establishment of vocational agricultural training or the improvement of present facilities. These conferences have been on both a regional and local level.

Programs are being scaled toward establishment in farming on an ownership, rental or partnership basis whenever possible. Military training requirements, however, prevent such establishments which would be otherwise possible. In view of this fact more and more is being developed around a sound and complete placement program.

Deerfield agricultural department as of July 1, 1957, was absorbed into the Frontier Regional School District program.

New facilities have been designed and are now under construction in the Narragansett Regional School District. The Templeton program will be transferred to that Region September 1, 1957.

Facilities are under construction in the Pioneer Valley Regional School District. An agricultural program will be established July 1, 1957.

A new department was established July 1, 1956, in North Brookfield.

Improved facilities were established in Agawam and West Springfield.

One new Future Farmers of America Chapter was established at North Brookfield during the past year. It was granted a charter by the State FFA Association on April 5. The Westfield Chapter was reinstated. The Smith Academy Chapter was disbanded as the center was discontinued. The State Association now consists of 25 County and High School Chapters and one collegiate chapter. Active membership remained stable with a total of 985 boys and 3 girls.

One FFA Chapter received National recognition in the Chapter Award Program. Agawam Chapter repeated for the fourth consecutive year, but dropped to a Silver Emblem rating. A total of 8 Chapters entered the Contest.

Massachusetts was well represented at the 1957 National FFA Convention at Kansas City. The delegation consisted of 41 members and advisors from 7 Chapters.

Two members from Essex participated in the National FFA Chorus with distinction at Kansas City.

State FFA Judging teams entered four National Contests. Gold and bronze emblems were awarded two teams. The other two teams received participation and Honorable Mention Certificate.

The State FFA Officers accompanied by their Adult Advisors spent one day on a Good Will Tour in the Boston Area. Visits were made to the Governor and leading firms interested in the program of the Future Farmers of America.

Training for off-farm agricultural occupations is receiving more emphasis in all centers. Teachers have recognized that jobs in fields related to agriculture are multiplying rapidly, and many young people from both rural and urban areas are being drawn into these new positions. A greater effort is being made by teachers to include occupational information, counseling, and guidance as part of the instruction in agriculture.

The adult farmer classes under the evening program continues as an attractive program. These classes are organized on the basis of ten or more meetings on selected areas of study. Systematic instruction is provided through class instruction, training in the farm shop, farm machinery repair, conservation and use of approved practices in agriculture. An ambitious teacher has little difficulty in establishing such a program in agriculture or horticulture.

EVENING SCHOOLS

Seven centers operated evening Agricultural Schools with an enrollment of 342 in fourteen unit courses.

AGRICULTURAL TEACHER-TRAINING

A new school of education was established at the University of Massachusetts in September 1956. In October the school moved into new quarters - Machmer Hall, a functional office-classroom building. The Agricultural teacher-training section was included in the move. Its personnel were assigned ideal quarters.

The memorandum of understanding between the State Department of Education and the University of Massachusetts concerning the cooperative plan for training of teachers of Vocational Agriculture was re-examined by representatives of both parties in April 1957. Slight revisions were made to better clarify the responsibilities of each party. The plan is an unique cooperative agreement which has been in operation for a period of forty years. We believe the plan is the only one of its kind in the United States. It has the value of unifying the training program for the Commonwealth with one common philosophy.

Pre-Service Training

Due to the new law in the number of majors in the several departments in the College of Agriculture, opportunities for recruiting into education have become fewer. Through interviews with prospective trainees, it has been obvious that a high percentage of students enrolled in the College of Agriculture fail to qualify for training as they do not possess eight years of farm experience. When one considers that there are other agencies than vocational agriculture bidding for graduates, it becomes obvious that teacher-training in agriculture will be hard pressed to turn out a sufficient supply of qualified teachers. Fortunately, the number of former vocational agricultural graduates entering the College of Agriculture is increasing annually. In fact, twenty per cent of the entering class in 1956 were graduates of vocational agriculture. As a result, there has been an increase of individuals planning to training for teaching.

Again in 1957, letters were mailed to each sophomore in the College of Agriculture advising them of the opportunities for teaching and to orient them as to the procedure for qualifying.

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The Stinson-Heald Collegiate Chapter sponsored one program on preparation for a career in teaching vocational agriculture.

Both the Supervisor of Agricultural Teacher-Training and the Professor of Agricultural Education were involved in counseling through referral of students by other staff members and by student request. A common practice was to acquaint prospective students with the requirements of the profession so that there would be no misunderstanding in the necessary qualifications. It was necessary to refuse training to fifty per cent of those interviewed because they lacked the farm experience required (8 student years).

In-Service Training:

Two professional courses were conducted for nine employed teachers during June 10-28, 1957. These teachers were required to satisfy the teacher-training requirement by the end of the summer if they were to continue in their present position.

Four district meetings were conducted during the year for teachers by the Supervisor of Teacher-Training. All were professional improvement in nature.

Special short-intensive schools in technical agriculture were held in the following areas of instruction:

- Workshop on Care and Repair of Farm Machinery (30 hours)
- Forestry School (14 hours)
- Vegetable Judging - 2 days, 6 hours each
- Dairy Cattle Judging School - 1½ days (10 hours)

The Annual three-day Summer Conference (45th) was conducted at Amherst during July 23 - 25, 1956.

Three leadership schools, each one day in duration were conducted in the fall for Chapter FFA advisors and chapter officers.

A total of six staff newsletters were prepared and issued. A total of 300 copies are distributed to teachers, trainees, directors, superintendents, various members of the college of agriculture, and to a select list of Supervisors and Teacher-Trainers.

A score or more of new agricultural texts were examined for possible use in teaching vocational agriculture. Reviews were prepared and announcements were promptly distributed to teachers. Assistance is continually given to teachers in adopting text and reference books.

Professional improvement proposals are accepted for all teachers. Reports are reviewed before granting certificates.

Special Duties and Services

The Supervisor of Teacher-Training plans and coordinates the following events held for students at the University of Massachusetts.

- State FFA Judging Days (2 days)
- State Judging Finals (1 day)
- State FFA Convention (2 days)
- State FFA Farm Mechanics Contest (1 day)
- State FFA Safe Tractor Driving Contest (1 day)

In addition to the above the Supervisor of Teacher-Training serves as:
State FFA Executive Secretary
State Leader District FFA Officer Schools
Coordinator of activities sponsored for our program by cooperating agencies.
Chairman, Young Farmer and Homemakers' Program.

Three special projects have been completed during the year by the Supervisor of Agricultural Teacher-Training which are expected to greatly strengthen the over-all program. They are:

Compiled and introduced a "Plan, Records, and Accounts Book" for Student's Farming Program
Revised and introduced a "Supervisory Guide for Vocational Agriculture"
Revised State FFA Handbook
Adapted and distributed a "Guide for Preparing a Program of Work for Vocational Agriculture."

TRADE AND INDUSTRIAL EDUCATION

BOYS AND MEN

Day Schools

The activity and promotion of new vocational schools and courses continue to make heavy demands on the Supervisors.

Courses of Study developed in the Curriculum Laboratory are now in the process of being printed and will be distributed to the Trade and Industrial Schools during the coming year. Due to the pressure of other duties, the activities in the Curriculum Laboratory were suspended during the past year. It is planned that during the coming year this project will be re-activated and course outlines will be developed to take care of all of the trades that are being taught at the present time in the State-aided Vocational Schools.

Surveys have been conducted in the following communities by the Supervisor of Trade and Industrial Education and the Supervisor of Occupational Information and Vocational Counseling: Attleboro, Essex County, Lakeville-Freetown, Quincy and Westfield, also the area of the towns of Ashby, Dunstable, Pepperell and Townsend.

There is no indication of any marked increase in the enrollment in the all-day trade school for boys and girls this year. This condition may be due to the increased number of Regional High Schools which are drawing students from small communities who now have the opportunity of going to Regional High Schools that are equipped with all modern facilities. It is felt that this condition will not continue to exist for any great length of time when the novelty of the Regional Schools wears off.

The total number of pupils enrolled in all-day schools for the year 1956-1957 was 12,592 including 11,379 boys and 1,213 girls.

New departments were established in Chicopee, Haverhill, Holyoke, Newton Northampton, and Taunton.

Part-time Cooperative and Apprenticeship Schools

Part-time Cooperative. The enrollment in the part-time cooperative schools was 1,166. No new cooperative schools have been established. The Machine Shop course at the Waltham Part-time Cooperative School has been discontinued due to lack of students.

Apprenticeship. The related instruction classes for indentured apprentices were in operation in twenty-seven (27) centers with an enrollment of approximately 3,500 apprentices. This instruction was offered in fifty-eight (58) different trades and in one hundred eighty six (186) classes. The related technical subject matter presented in this program continues to uphold the high standards of instruction which is appreciated by the large enrollment.

THE HISTORY OF THE

REIGN OF

CHARLES THE FIRST

BY JOHN BURNET, ESQ. OF THE MIDDLE TEMPLE, ESQ.

IN TWO VOLUMES. THE SECOND VOLUME. LONDON, Printed by J. Sturges, at the Black-Swan in St. Dunstons Church, 1704.

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Evening Schools

The Evening Trade Extension program continues to function effectively. Many students who attended the courses offered were able to acquire specific skills which they applied to the jobs on which they were employed during the day.

In order to furnish the type of instruction needed to acquire these skills, new courses were established which were particularly adapted to the needs of the students and the industries in the area. For example, the Raytheon Corporation requested courses to upgrade employees of certain departments in their plant and these were established for that particular purpose.

This phase of trade extension work, whereby certain employees, in order to advance on the pay scale approved by the union, must have courses in skill improvement to justify receiving higher wages. This was the particular purpose of the courses organized for the Raytheon Corporation.

It is a well-known fact that all well organized trade extension programs do much to create interest in Vocational Education and strengthen the day school program. Wherever there is a good trade extension program, a well-organized day school program will be found.

Trade Extension courses were offered in thirty (30) centers throughout the State with an enrollment of approximately 6,000 and instruction given in sixty-four (64) different trades and occupations.

Continuation Schools

Continuation schools were conducted in Boston, Cambridge, and Taunton. Schools in Leominster and Springfield, while not officially discontinued have had no enrollments during the past school year. Schools in New Bedford and Lowell have been discontinued during the past year.

Work in Training of Teachers, including pre-service and in-service, by State Board, by designated institutions, by local boards of education

Applications for admission to the teacher-training classes conducted by the Division of Vocational Education increased in number during the past year.

Part I of the teacher-training course consisting of 100 clock hours of classroom instruction and 20 hours of supervised practice teaching was conducted in the following centers: Boston, 2 classes; Haverhill, 1 class; New Bedford, 1 class; Springfield, 1 class; and Worcester, 1 class. One all-day class was conducted for four weeks by members of the teacher-training staff of the Division of Vocational Education at the Fitchburg State Teachers College during the Annual Vocational Summer School. There were 104 enrolled in these teacher-training classes representing 19 different trades.

Part II of the teacher-training consisting of 120 clock hours of class instruction was conducted during the winter in the following centers: Boston, 2 classes; Springfield, 1 class. One all day class was conducted at the Fitchburg State Teachers College during the annual Vocational Summer School. There were 61 enrolled in these teacher-training classes representing 16 different trades.

A 30 clock hour teacher-training course was conducted in Lowell for teachers of Apprenticeship and Evening Trade Extension classes. A 15 clock hour teacher-training course was conducted in Springfield for teachers of Evening Trade Extension classes. Also a 15 clock hour teacher-training course was conducted for teachers in the Apprentice Training Program at the General Electric Corporation, Pittsfield.

In-Service (State Board); Teachers in-service were upgraded by one or all of the following methods:

State Supervisors have rendered valuable assistance to new teachers in the organization of courses of study, shop and class management, and productive work projects. The new directors also were given assistance in the performance of administrative duties, supervision, and the general methods of operating a successful vocational school program.

Professional Improvement courses for in-service teachers leading to the Degree of B. S. in Education (Vocational) under the direction of the Division of Vocational Education in cooperation with the State Teachers College, Fitchburg, were conducted during the year at Boston, 2 courses; Springfield, 1 course; Worcester, 1 course. Seventy-four teachers were enrolled in these courses.

A report on the professional improvement work which all teachers are required to complete annually (at least 30 clock hours of class instruction or trade contact work) indicates that approximately 615 teachers have proposed professional improvement work this year. Approximately 90% of this number have already filed evidence of completion of this work.

The Annual Summer Conference for Directors and Teachers of State-aided Vocational Schools was held at the Fitchburg State Teachers College, June 24 through 28, inclusive.

One of the features of this year's conference was a special training program for the teachers of Automotive Mechanics conducted by the General Motors Training Staff at the General Motors Training Center, Dedham. Approximately 60 teachers in State-aided Vocational Schools in Massachusetts attended these classes and were given instruction on the latest improvements made in the General Motors line of motor cars.

The workshop for teachers of academic subjects was conducted this year and the basic course outline which was developed during the past three years was expanded and plans made to conduct a series of conferences during the coming year to develop a comprehensive course of study in the subject of English.

The trades participating in this annual conference were Automobile Mechanics, Cabinetmaking, Carpentry, Draftsmen, Electricians, Machinists, Painting and Decorating, Patternmaking, Plumbers, Printers, Radio and Television, Sheet Metal, and Welders. Each one of the trade groups had one day devoted to a field trip and plant visit.

General assemblies were held on each day of the conference with speakers on subjects of interest to the majority of teachers. Elective courses were offered each afternoon of the conference.

A total of 754 teachers attended the Conference including 490 men teachers, 210 women teachers and 54 directors.

Special Teacher-Training Services

In the Supervisory training programs for industry offered by the Division of Vocational Education the following courses are available: Supervisor-Instructor Training; Techniques of Supervision; Training for Conference Leadership and Work Simplification.

Sixteen classes in Instructor-Supervisor Training were conducted with a total enrollment of 296.

Eleven classes in Techniques of Supervision were conducted with a total enrollment of 240.

The Supervisory Training Programs were conducted in thirty-four industrial plants and three hospitals: St. Elizabeth's Boston; New England Hospital, Boston; and Massachusetts Hospital School, Canton.

In some cases, some of the smaller industries were combined in one training group.

Special mention should be made of the request made by the Massachusetts Department of Correction, for a course in Instructor Training and Supervisory Training at the new Walpole Correctional Institution. This course was conducted for 30 clock hours with an enrollment of 16 Supervisors employed in that Institution.

At the request of the Safety Council of Western Massachusetts; the Western Massachusetts Trucking Industry; Chauffeur, Teamster, and Helpers Union Local 404, a course in commercial vehicle operation was organized and conducted at the Springfield Trade High School. Seventy-eight truck drivers completed the course successfully and received certificates from this office. The purpose of the course was to prepare truck drivers to operate efficiently and safely large trailer trucks. It was a successful and worthwhile course both from the standpoint of road safety and conservation of equipment.

Cooperation with groups or organizations such as employees and employers, veterans, and U. S. Employment Service

The administration of the Veterans-on-the-Job Training Program continues to be the responsibility of the Division of Vocational Education. One hundred Fifty-six (156) programs were approved during the year.

Use of Advisory Committees

Continued use is being made of Advisory Committees for Vocational Schools inasmuch as a properly functioning Advisory Committee is essential for successful operation of the schools.

Art in Industry and Business

During the past year the program of Art in Industry and Business was featured by the introduction of a new vitalized Visual Training Program. This program is planned to run consecutively for four successive years within each community which indicates a need and has a sufficient number of applicants. This is a consolidated Design Training Program given in a progressive curriculum to encompass the diversified talents of the varied candidates who enroll from each community.

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[Section 1: Introduction]

[Section 2: Main Body]

[Section 3: Conclusion]

[Section 4: Appendix]

[Section 5: References]

A thirty clock hour course in "Visual Design" was conducted in Worcester. This course created interest to the extent that adjacent communities are requesting similar courses to be established in their communities.

Private Trade Schools

Under the private trade school law, G. L. Chapter 93, as amended, work during the reporting year, July 1, 1956, to June 30, 1957, was continued.

The number of licensed schools on June 30 for each of the last five reporting periods is as follows:

1953 - 81 schools
1954 - 49 schools
1955 - 62 schools
1956 - 47 schools
1957 - 46 schools

The decrease in 1954 was due to the termination of schools which were depending entirely on veteran enrollment.

The increase in 1955 was due to the inclusion of business schools under Chapter 257, Acts of 1954. The exemption of business schools from licensing late in 1955 caused the decrease in 1956.

During the reporting year, 3 schools discontinued operation.

Analysis of license fees received is as follows:

2 Original Licenses @ \$100.	\$200.00
1 Change or organization in school already licensed	100.00
43 License Renewals @ \$50.	2150.00
<u>46 Total</u>	<u>\$2450.00</u>

A new private school in arc welding was licensed this year - the first since 1943. The other new school proposes to teach auto hydramatic transmissions.

A new one-year course was started to train Electronics Technicians (pre-requisite, one year of Radio).

A new course in Deep Sea Diving has been proposed and is still pending.

Private Schools of Dressmaking have decreased to one in the entire State: being "one-man" schools which terminate at the death or retirement of the operator.

Expansion in the teaching of color television has been checked because few color receivers are being sold.

One teacher-training class of 30 hours' duration was organized for new instructors - 20 enrolled, 19 received certificates of completion.

Special activities were as follows:

- (1) A report on developments in electronics training in private trade schools was given to the Directors of Vocational Schools at the Fitchburg Summer Conference.
- (2) A survey and evaluation was made of a local technical institute which applied to the Department for approval of authority to grant the degree of Associate in Engineering.

Special Studies Relating to Trade and Industrial Education

A request was received for assistance from the State Department of Correction in organizing new trade training programs at the Concord Correctional Institution. Three meetings were held with the Supervisor of Trade and Industrial Education and representatives of the Department of Correction. Discussions were held as to the type of training and courses that should be offered. It was the opinion of the Division of Vocational Education that short unit courses and the traditional 3 and 4 year courses would be necessary to meet the needs in that particular area of training. Inasmuch as a new Commissioner of Correction has been appointed, we do not know at this time whether this study will be conducted.

Six meetings have been held during the past year with representatives of the major electronics industries in this area, for the purpose of determining what training could be given in State-aided Vocational Schools to meet the needs of the electronic industry particularly on the level of laboratory technicians. As a result of these meetings a specific course outline has been developed.

As a result of meetings held in the school year 1955-1956 with representatives of major electronics industry, two new courses have been established in Basic Electronics at Newton and Haverhill. These particular programs will be promoted during the next school year in order to meet the growing demands of industry for laboratory technicians in the electronics field.

SURPLUS PROPERTY

The State Agency for Surplus Property continued to expand its operations during the year in order to handle the increase in the volume of surplus property available.

Since the amendment to Public Laws 152 we have certified 180 local civil defense units in the State and in the past year have issued property to over 128 of these eligible units.

During the year we applied for over 8 million dollars acquisition value of government surplus property and our records of distribution indicate that we distributed well over 5 million dollars of property to our educational, health and civil defense units.

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The total value of the property distributed to date amounts to:

Personal Property	\$25,445,135.00
Real Property	<u>30,748,929.00</u>
Total	\$56,194,064.00

Note (See summary attached)

An analysis of our operating cost of the program during the year will show as follows:

1. The overall cost of administering the program including personal services, travel, office and warehouse expenses, transportation, and all other miscellaneous charges, would result in an actual pre-rated assessment of approximately 3.8% or 3 8/10 cents per dollar value of property transferred.
2. Our annual State appropriation of approximately \$18,500.00 together with other services made available to our program without charge, has resulted in a reduction of our pre-rated assessment of approximately .7% or 7/10 of one cent per dollar value of property transferred.
3. The pre-rated assessment of all acquisition costs not provided for by the annual State appropriation to our program has amounted to less than 1/10 of 1 percent or 1/10 of 1 cent per dollar value.
4. The pre-rated assignment of transportation charges has resulted in an actual cost to eligible recipients of 0.03% or 3 cents per dollar value.



TRADE, INDUSTRIAL AND HOMEMAKING EDUCATION

GIRLS AND WOMEN

Day Industrial Schools

Beauty Culture has continued to be one of the most popular and successful programs offered in the several trade high schools for girls, with an increasing number of high school graduates enrolled. Great concern has been given to the selection of pupils to admit those giving most promise of success. Not only a high percentage of the graduates have been satisfactorily placed in good shops, but a number of former graduates are already shop owners.

Interest in the Power Stitching and in the Dressmaking Departments (as a Unit-Day Trade program) has continued to decrease in spite of the needs of industry for such workers. The girls and younger women have found employment in other types of jobs, offering more attractive salaries and working conditions.

As a result of the keen interest shown in the training offered last year in the field of Power Stitching, over one hundred older women have been trained this year at the David Hale Fanning Trade High School for Girls, Worcester, in short unit courses (120 hours - 6 weeks course). The local state employment services have cooperated to the fullest extent in referring women trainees for this particular course after undergoing careful screening and passing required manual dexterity tests. The majority of these women have been placed successfully upon completion of this short unit of training.

A twelve months training program for Dietary Assistants was initiated this year at the David Hale Fanning Trade High School for Girls, Worcester. Following four months of instruction at the Trade School, the students were placed in the diet kitchens of cooperating hospitals, to work under the supervision of a fully qualified dietitian for an eight months period. Members of the Massachusetts Dietetic Association served in an advisory capacity in planning the details of organization and course content for this training program.

On the basis of the outcomes of this first year of this program, the several teachers concerned have further developed and refined the course content. Another group of Dietary Assistants will be admitted in September 1957.

The organization of a Dietary Assistants or Food Service Supervisors program, similar to that initiated in the David Hale Fanning Trade High School for Girls this year, is still being seriously considered by the Springfield Trade High School. This situation should be resolved during the coming school year.

As in former years, the Boston Trade High School for Girls has continued to offer a Tailoring program for veterans (men). There is no difficulty in placing these men who are so serious in purpose and who have been so well trained.

THE HISTORY OF THE UNITED STATES

OF THE

AMERICAN PEOPLE

The history of the United States is a story of the growth of a great nation from a small colony of English settlers on a remote island in the North Atlantic. The story begins with the first voyage of Christopher Columbus in 1492, when he discovered the New World for Europe. The English settlers who followed him found a land of vast resources and fertile soil, but they also found a land inhabited by a people whose customs and beliefs were very different from their own.

The early years of the settlement were marked by hardship and struggle. The settlers had to learn to live in a new environment, to grow their own food, and to defend themselves against the attacks of the native Indians. Despite these difficulties, the settlers were determined to make their home in the New World, and they began to build a new society based on the principles of liberty and justice for all.

As the years passed, the settlers grew in number and their resources increased. They began to trade with the native Indians, and they learned to use the land more effectively. The settlers also began to develop a sense of community and a shared identity as Americans. They fought for their rights against the British government, and they won the right to self-government. The American Revolution was a turning point in the history of the United States, for it was then that the settlers declared their independence from Britain and established a new nation.

The new nation was faced with many challenges, but it was determined to survive and to grow. The settlers worked hard to build a strong government, and they fought to protect their rights. They also began to expand their territory, and they discovered new resources. The American people were proud of their new nation, and they were determined to make it a great one. The history of the United States is a story of the triumph of the American spirit over all odds.

The American people have always been a people of courage and determination. They have fought for their rights, and they have won. They have built a great nation, and they are proud of it. The history of the United States is a story of the American dream, of the hope that every person can have a better life than the one they were born into.

The American people are a people of faith and hope. They believe in the future, and they are determined to make it a bright one. They are proud of their country, and they are proud of the people who live in it. The history of the United States is a story of the American people, of their struggles, and of their triumphs.

The American people are a people of freedom and justice. They believe in the rights of every person, and they are determined to protect those rights. They are proud of their country, and they are proud of the people who live in it. The history of the United States is a story of the American people, of their struggles, and of their triumphs.

As a result of new enabling legislation, the Essex County Agricultural School is planning to establish a trade education program for girls in Beauty Culture, beginning in September 1957. A space in the Homemaking School Building is being remodeled as a Hairdressing Laboratory this summer.

Practical Nurse Schools

One of the major accomplishments has been the completion of the new State Plans for Practical Nurse Training. These Plans were approved by the Massachusetts Board for Vocational Education on December 13, 1956, and accepted by the U. S. Office of Education as of December 19, 1956.

Due to the appropriation of the new Federal Funds for the expansion and improvement of the Practical Nurse Training program, considerable interest has been shown by nursing organizations and hospitals as well as school administrators in the program as operating under Vocational Education.

The Supervisor and Consultant of Practical Nurse Programs as operated by the State Department of Public Health, a well qualified professional nurse, has been most generous in her advice and assistance to both the State Department of Education and to the local Vocational Schools operating Practical Nurse programs.

The State Supervisor served as a member of the Planning Committee for a New England Workshop for Practical Nursing held at the Statler Hotel, Boston, February 4 - 6, 1957. This Workshop was co-sponsored by the Massachusetts Practical Nurse Association and the National Association of Practical Nurse Education, Inc. The nursing arts instructors, and the Directors of the Practical Nurse Training Programs in the Trade School in Boston, Springfield, Taunton, and Worcester, as well as the State Supervisor participated in this Workshop. Problems of administration and curriculum development were topics receiving major consideration. Other participants in this Workshop, included representatives of the Practical Nurse program as it is operating in private institutions, private hospitals and State institutions, as well as in Vocational Schools throughout the New England area.

The results of the Practical Nurse programs as organized under Vocational Education have been satisfactory in terms of the number of students, who have completed the fifteen months training program, successfully passed the state examination for licensure, and been placed.

In Springfield and in Worcester where the programs have been functioning since 1950 and 1953 respectively, curriculum changes are constantly being made, in terms of the needs and recommendations of the affiliated hospitals. As the instructors have worked closely with the supervisors of the student nurses in the affiliated hospitals, they have discovered ways in which the curriculum should be strengthened in order to prepare the students more effectively for their clinical experiences and subsequent employment. Opportunities have been found for observation and short periods of affiliation in Geriatrics, especially.

This year, the Practical Nurse Training Program, organized as a Unit-Day Trade School, has operated in the Vocational School in Taunton, Worcester, and Springfield, with the program in Boston to get underway in September 1957. These are the only programs presently operating in Massachusetts under Vocational Education.

The Commissioner of Education, with the advice of the State Director of Vocational Education, has appointed a State-wide Advisory Committee for Practical Nurse Training as operated in the State-aided Vocational Schools. This committee is made up of representatives of the Massachusetts Medical Association; Massachusetts Hospital Association; Commission to Study Shortage of Nurses; Massachusetts State Nurses Association; Massachusetts League for Nursing; Massachusetts Council on Practical Nursing; Licensed Practical Nurses of Massachusetts, Inc.; Massachusetts Departments of Public Health, of Mental Health, and of Public Welfare; United Community Services; Household Nursing Association, Boston; State Board of Registration in Nursing; Boston College School of Nursing; Private Hospitals Schools of Practical Nursing, and others.

Representatives of the Massachusetts Department of Education and of the State Approving Authority for Schools for Nurses and Schools for Practical Nurses have met with this State-wide Advisory Committee to discuss the total needs for further development and strengthening of the Practical Nurse programs throughout the state.

It has been reported by members of the State Approving Authority that graduates of the Vocational School Practical Nurse programs have done very well in the State examination for licensure.

The majority of the girls and women who have graduated from the Springfield Trade School and David Hale Fanning Trade High School for Girls, Worcester, have been placed. The last report from Worcester stated that all except two graduates were employed - one moved to California and the other is temporarily unable to work. The graduates have been placed in private hospitals, on home care cases, in nursing homes, in industrial plants, and in one instance, in the school health department.

Quoting from the report of the Special Commission Established to Study The Shortage of Nurses in Massachusetts (May 1, 1957): "There is a shortage of nurses in the Commonwealth of Massachusetts as in the nation as a whole. The shortage of nurses is aggravated by the shortage of people in other health professions. There are more opportunities for nurses to fill these positions than there are nurses to fill these positions, in hospitals and institutions, and in private homes as well.

"This shortage is most acute in large cities and during evenings, nights, and week ends."

This Commission has also recommended that the expansion and increase of Schools of Nursing for Practical Nurses be expedited through use of funds available under Title III of Public Law 911; and that the employment of licensed practical nurses by hospitals and other health agencies be increased as rapidly as possible.

Day Household Arts Schools

There has been a marked decrease in the number of communities which have requested assistance in connection with new school buildings, at least in regard to the homemaking facilities. The State Supervisor has given so much thought and time to this situation in the past five or six years, it is felt that the architects, personnel of School Building Assistance, etc., are now rather well informed in regard to the present-day philosophy of Homemaking Education and the physical facilities required for such a program.

However, such assistance has been given in about nine or ten communities this year, including - Chelmsford; Groton; Harwich; Littleton; King Philip Regional School District (Norfolk, Plainville and Wrentham); Mohawk Regional School District (Buckland, Charlemont, Colrain, Hawley, Heath and Shelburne); and Narragansett Regional School District (Phillipston and Templeton).

A State-aided Day Household Arts School was established in the Frontier Regional High School (Conway, Deerfield, Sunderland, and Whately), as of September 1955.

The eight (8) regional meetings of the State-wide Home Economics Curriculum Study for the purpose of acquainting a large number of teachers, administrators, and others with the basic philosophy of homemaking, were concluded in the late fall of 1956.

It was decided to confine the Study to five (5) Home Economics Areas of Homemaking; namely, Child Care and Development, Clothing and Fabrics, Foods and Nutrition, Housing and Home Management, and Personal and Family Relations. Included in all of these Home Economics Areas will be consideration of health, safety, economics, management, and relationships.

Five Home Economics Area Committees have been organized in each half of Massachusetts designated as "Worcester West" and "Worcester East" in order that there may be as wide a geographical participation as possible. Those who had indicated an interest in this Home Economics Curriculum Study have been grouped into one of these ten (10) Home Economics Area Committees.

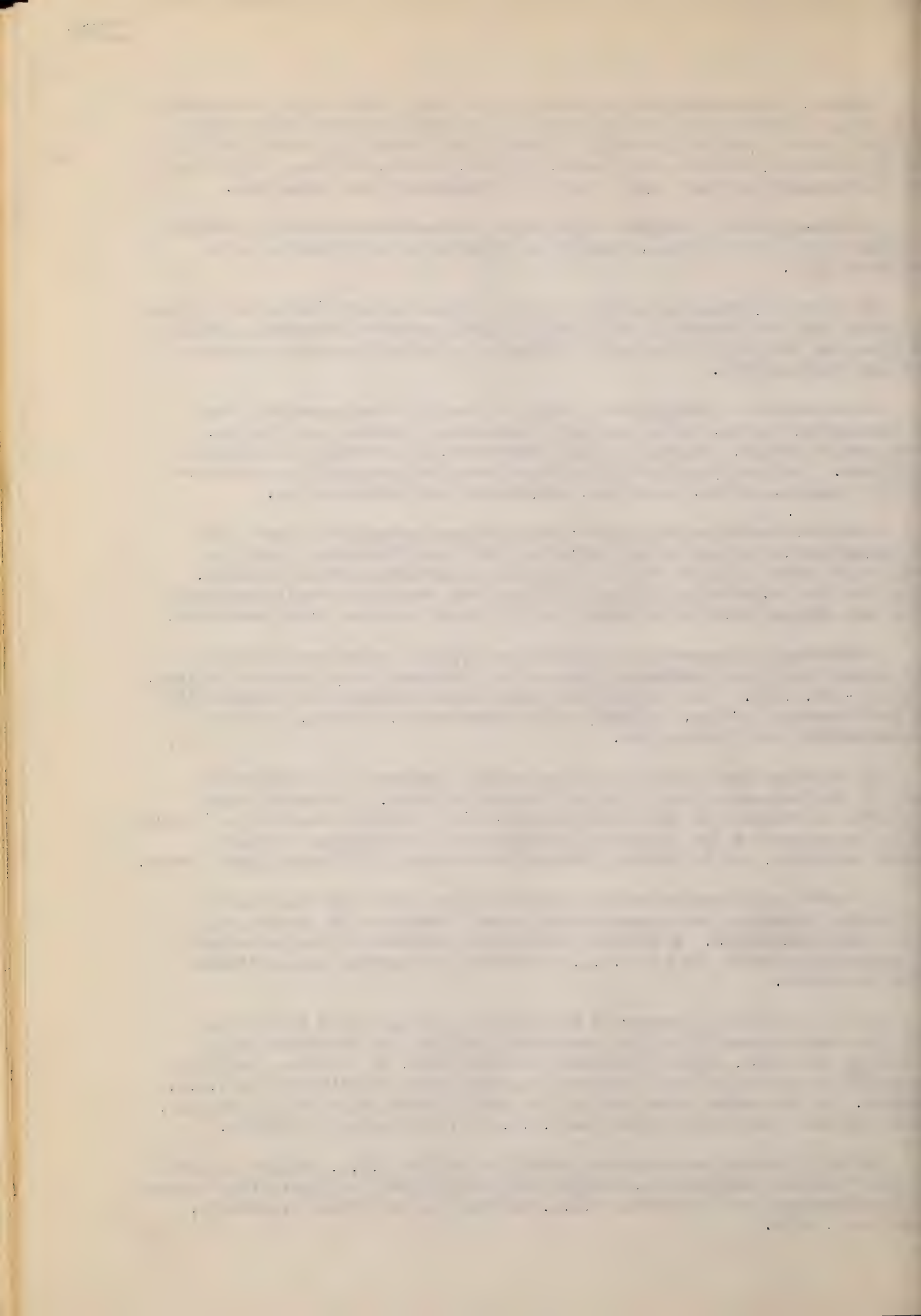
A Workshop in Management of Personal and Family Living was offered at the Annual Vocational Conference held at the Fitchburg State Teachers College, June 24 - 28, 1957. This workshop was made possible through the cooperation of the Extension Service, University of Massachusetts, Amherst, and the Massachusetts Heart Association.

The Workshop was offered to all homemaking teachers in the state as a part of the State-wide Home Economics Curriculum Study. The consultants presented information on Work Simplification and Financial Management, following which the members of the group had an opportunity to study and evaluate source materials, and to develop instructional units of different grade levels.

An unfortunate combination of conditions again this year has made it impossible to develop the Massachusetts Future Homemakers of America on a truly State-wide basis. Additional supervisory service on the state-level is necessary in order for the F.H.A. to receive the impetus and assistance which is needed.

With the frequent turnover of the younger home economics teachers and the fact that perhaps 85% of the homemaking programs are presently being taught by the older, married home economics teachers, it has been practically impossible to get additional teachers to assume responsibility for an F.H.A. Chapter. In some areas where the 4H Club work is well organized and popular, there has been some feeling that the F.H.A. is a duplication of effort.

Entirely through money-raising activities of the F.H.A. members assisted by their advisers and parents, enough funds were raised to finance the expenses of two delegates to the National F.H.A. Meeting held at Purdue University, July 1 - 5, 1957.



The 7th Annual County School Lunch Section Meetings, in conjunction with the County Teachers' Associations, were held in ten counties, during October and November, 1956. All State School Lunch and some Public Health Nutrition Supervisors, together with local School Lunch Managers as hostesses, contributed largely to promoting the effectiveness of these County meetings. "20 Questions" which had been discussed at the 1956 Fitchburg Vocational Summer Conference for School Lunch Workers by a representative from the United States Department of Agriculture were presented. Those local school lunch managers and workers who had attended the 1956 Fitchburg School Lunch Managers' Conference served as members of the panel with a State Supervisor as leader. In attendance were 845 School Lunch Workers employed in all phases of the program. The 8th meeting for School Lunch Managers and Workers in conjunction with the ten (10) County Teachers' Convention will be held again in the Fall, 1957.

The Second Annual School Lunch Workshop was held in Boston on April 15, 16 and 17, 1957, and the First Annual Spring School Lunch Workshop in Western Massachusetts, in Springfield with 517 and 178, respectively, attending. Certificates were issued to those who attended for three days with the following results, Boston 135 and Springfield 57. Emphasis at each Workshop was on equipment, new methods of cooking, ways of nutritionally meeting the food pattern and making menus even more attractive to the children. Representatives from the United States Department of Agriculture, from the School Lunch Office, Managers from the Schools, and representatives of Industry conducted the program. Encouraged by the success of these Workshops, it is anticipated that similar Workshops will be conducted in the Spring of 1958.

The Massachusetts School Food Service Association, at its 6th Annual Meeting held in May at the Saugus High School, was attended by more than 700 School Lunch workers from all parts of the State, also by those interested in selling equipment and food for the school lunch. The program included greetings from the Principal of the High School with a program given by the High School Glee Club and members of the Dramatic Society. The representatives of the American School Service Association explained its organization and service. Representatives from food and equipment companies spoke of developments in these fields. Several food supply companies joined in providing a delicious lunch without cost. During the year, effective regional meetings of the Association have been well attended. The Community School Lunch Office has cooperated in every way to promote the activities of the Association.

The 1957, 23rd Annual School Lunch Workshop, organized and conducted as formerly by the Vocational Division in cooperation with the Massachusetts Department of Public Health, and held at the State Teachers College, Fitchburg, was held from July 15 through July 19, 1957, with attendance by more than 224 School Lunch Managers and others for five days or less. The same USDA representative, who had worked in the 1956 Fitchburg Conference assisted for three days, stressing means of planning and preparing attractive nutritionally adequate menus. The personnel of the School Lunch Office assisted actively in the program. Two field trips were arranged, one to the nearby school where new food products, using new equipment, were prepared and later served as a luncheon to the entire group. The second trip was to a plastic plant, followed by a chicken barbecue at the school nearby. About one-half of those in attendance at the Workshop were there for the first time, showing the increase in the school lunch program and need for training new workers. The program of the 1957 Workshop was based on the anonymous evaluations given by the School Lunch Managers in attendance at the 1956 Institute and observations of the School Lunch Office as to needs of the Program.



As of July 15, 1957, there have been 232½ Public and Parochial schools in 32½ localities where the School Lunch Program has been operated.

The total number of "A" meals was 34,564,713, which is 4½% increase in participation over 1955-1956.

The total milk consumption was 109,368,499 half pint bottles, an increase of 17 million bottles of total consumption for the school year 1955-1956.

Pre-Employment Teacher-Training and Training Teachers In-Service

Relatively few new teachers have been needed due to the enrollments in the Girls' Trade Schools. Where there have been withdrawals and retirements, effort has been made to re-assign teachers at present on the staff. The new teachers trained have been for practical nursing, cosmetology, and dress-making. We are, however, continuing to look for promising young tradeswomen, who with further training, may at some future time qualify for teaching in the Girls' Trade High Schools.

Each trade teacher renews her trade experience every two years in an effort to improve the techniques of her training and to inform herself of the requirements of the trade. Many of the teachers attend the Vocational Conference or Summer School conducted by the Massachusetts Department of Education, Vocational Division, at the State Teachers College, Fitchburg.

The Heads of the Girls' Trade High School and the State Supervisor work together in evaluating the work of teachers and suggest to them ways in which their work may be improved.

At the request of the Heads of the Girls' Trade High Schools, the State Supervisors held an All-Day Conference at the Fanning Trade High School, Worcester, on April 30, 1957.

The Practical Nursing Facilities in both the Springfield and Worcester Trade Schools have been used this year by groups of practical nurses, who requested a series of lectures and demonstrations to bring them up-to-date on new techniques, equipment, methods or psychiatric problems.

In view of legislation pending, which would make mandatory the licensure of all nurses, both professional and practical, who care for the sick for hire, there may soon be a real need for and considerable interest in the Extension courses, organized under Vocational Education. With this situation in mind, it is planned to write a supplement to the State Plans for Practical Nurse Training, in order to have the necessary approval for an Extension program.

At the request of the nurses themselves, the State Department of Education, Division of Vocational Education gave an Instructor Training Course (20 hours) to a group of professional nurses at the Massachusetts Hospital School in Canton and at the Cape Cod Hospital, Hyannis.

Similarly, the State Department of Education gave the Techniques of Supervision Course (20 hours) to a group of professional nurses at the New England Hospital in Boston.

In the Vocational Household Arts program at Framingham Teachers College the teaching of a family-centered homemaking program has continued to be stressed. Child Care and Development work has been carried on with a well organized course, including observation and participation at a local Nursery School for two days a week over an eight-week period. Intensive instruction has been given by a well-qualified member of the Nursery School faculty.

Again the Vocational Household Arts program has been enriched by special service in trade methods as used in Millinery, Slip Covers and Draperies.

Undergraduate Apprentice Teaching for Junior Vocational Household Arts students has been carried on as formerly, with students absenting themselves from the College campus for the eight-week period. They were assigned to the following Vocational Schools for six weeks: Greenfield High School, Haverhill High School, New Bedford Vocational Household Arts School, Norton High School, Saugus High School and Wachusett Regional High School (Holden) and for two weeks to High Schools in Marshfield, Newburyport, Kingston (Silver Lake Regional High School), Wareham, West Bridgewater, Westport and Winchendon.

This experience has included the teaching of homemaking and related subjects; also the visiting of homes and directing home projects, thereby giving undergraduate apprentice teachers a better understanding of the needs of girls and the ways of working with parents. The undergraduate apprentice teachers have entered into the community activities whenever possible.

Graduate apprentice training, made possible since 1934 by George-Ellsey, George-Reed, George-Deen and, now, George-Barden Funds, was offered again in 1956-1957, under supervision of the Framingham Resident Supervisor. One otherwise qualified graduate of the Vocational Household Arts course was assigned to the Essex County Homemaking School. Her work has been so successful she now has been regularly appointed to the faculty of this School.

At the 43rd Vocational Summer School for teachers in State-aided Vocational Schools, with some General Home Economics teachers as special students in the Management Workshop and otherwise, conducted at the State Teachers College, Fitchburg, from June 24 through July 5, 1957 and at the 23rd Annual School Lunch Managers Conference from July 15 through 19, 1957, many Day Household Arts teachers received help in connection with the Homemaking Program. In addition to the details of the Program reported under "Adult Homemaking Teacher-Training", work was offered for Academic teachers, Guidance, Management of Personal and Family Living, Blackboard Drawing, Elements of Physics, and Elementary Statistical Procedure for Classroom Teachers.

At this 1957 Fitchburg Vocational Summer Session, a Day Household Arts Teacher-Training course was conducted from June 24 through July 5; also a Trade and Industrial Womens' Teacher-Training course, from July 1 through July 12. The teachers enrolled in the Day Household Arts Teacher-Training course varied in experience and background, some having more than a master's degree and long teaching experience, as compared with teachers with a bachelor's degree and no teaching experience. However, each teacher made a contribution to the work which added greatly to the interest of the group. A number of qualified teachers with previous teaching experience and much experience as homemakers, gained knowledge of present-day trends in homemaking education which makes it possible for them to return to teaching.

On April 5, 1957 in Boston, an all-day Conference of Department Heads and Instructors of Day Household Arts Schools was held. At this Conference, attended by a representative from practically every Day Household Art School, the following were discussed by groups and reported upon to the entire Conference, "Home and Family Living Courses", "Public Relations Within and Without High School", "Home Project Supervision and Follow-up", "New Techniques in Teaching Homemaking" and "Curriculum". The State Supervisors presented "Special Aspects of Vocational Education programs such as Regional Schools, Future Homemakers, Practical Nursing and Girls' Trade High Schools and Progress in State-wide Curriculum Study, Teacher Supply, Strengthening Teaching Methods."

Adult Homemaking

(Evening Practical Art and Handicraft)

The Adult Homemaking Program continued to expand. Active programs were in operation in 126 localities, serving approximately the same total number of persons, (40,000) offered 22 subjects and employed 782 teachers.

New programs were offered in the following localities: Agawam; Auburn; Bedford; Bourne; Medway; Plymouth; Saugus.

In the clothing field more and better teaching was in evidence. Improved techniques and short-cut methods characterized the state-wide program.

A consistent registration was maintained (38,000 - 40,000) but better attendance was noted in spite of the severe winter. The feeling was that excellent results were attained as a result of Practical Art instruction and ready-to-wear garments were so fantastically expensive that many women sought clothing instruction to ease the family budget.

The age group attending Adult Homemaking Courses was similar to other years as far as women were concerned. The men's age span was lowered to the 45 to 48 year bracket rather than the 55 to 60 of recent years. The aim of these persons remained the same: a possible retirement livelihood.

A new professional degree of excellence was noted in the Pottery and Jewelry accomplishments. Originality in design was apparent in both above mentioned subjects.

Teacher-Training

Pre-Service:

At the 1957 Summer School and during the school year 1956-1957, many opportunities for completing the required Teacher-Training were offered to those Evening Practical Art teachers subject to this requirement. Boston, Holyoke, Provincetown, New Bedford and Fitchburg served a total of 135 teachers. The majority were persons who had taught throughout the state during the year.

In-Service:

A total of 850 teachers are on the State approved list, of these, 782 were employed in 1956-1957. As always, approximately, one-half were teachers of clothing. The others were engaged in related homemaking and handicraft subjects.

Professional Improvement courses for up-grading the Adult Practical Art teachers were successfully held in New Bedford, Lawrence, Springfield, and Boston serving 187 teachers.

The Annual All-day Conference for Evening Practical Art Directors and Supervisors was successfully held February 4, 1957 with a wide cross section representing all types of programs attending. It was interesting to see the increased number of men directors administering this program. At this Conference, also, the Program Specialist in Home Economics Education, U. S. Office of Education, talked to the group on the "Highlights of Today's Adult Homemaking Programs in other States."

A one-day Summer Conference for Directors and Supervisors of the Evening Practical Art Program was held on June 27, 1957 in conjunction with the Annual Fitchburg Vocational Summer Session. Twenty-three Directors and Supervisors representing nineteen localities attended. Most of the members were from localities not represented at the Winter Conference in Boston. It was voted to make this an annual conference and possibly extend it for two days.

The 43rd Annual Fitchburg Conference and Summer School was conducted at the State Teachers College by the Vocational Division from June 24 - July 12, 1957. The faculty of 46 persons included the Commissioner of Education and other State personnel; teachers from the field as well as professional workers from industry, education and business.

Teaching methods and new techniques were stressed throughout this entire In-Service Program which served about 200 women teachers and some men, in all phases of Evening Practical Art classes.

Total teachers served during the entire year through this in-service teacher-training totalled 228.

DISTRIBUTIVE EDUCATION

Never before, since the inception of State-aided Distributive Education in Massachusetts, has the outlook for the acceptance and expansion of the training been so bright.

Major efforts were again directed upon the promotion, organization and establishment of part-time cooperative schools in cities and towns not currently being served. The Teacher-Training Program and related work was carried on by the State Supervisor in addition to his regular duties and responsibilities.

A total of thirty-three (33) conferences and meetings were held with school officials in communities where plans for the establishment of the basic program or extension of the training were being forwarded. Lynn, Gloucester, Beverly, Framingham, Malden, Taunton, Everett, Worcester, Leominster, Peabody, Salem, Chicopee, Marlboro, Haverhill, North Adams, Lexington, Boston and Weymouth, were the centers where conferences relating to the organizational phases of the program were conducted. In addition to this important activity, at least one supervisory visit was made to each of the nineteen (19) centers where the Part-time Cooperative Program is operated for the purpose of program review and assistance to the teacher-coordinator.

Additional activities which somewhat helped to advance the total program were as follows:

8 Retail Trade Board Meetings

h Service group talks

h Merit Award Programs (Speaker)

h Advisory Committee Meetings (Honorary Chairman)

The State Supervisor also continues to serve the National Retail Dry Goods Association as a member of the Distributive Education Advisory Board and also as a member of the AVA Program Committee. The Eastern Business Teachers Association has received aid from this section in planning the Distributive Education Program and the selection of conference speakers.

Evening and Part-time Training Programs continue to be available to veterans as they have in years past. All our training services, specialized or otherwise, are open to veterans on a priority basis.

As in years past, this section experienced a remarkably low teacher-turnover rate. With the exception of Springfield, where a health factor brought about the resignation of the teacher, and in Brockton, where an emergency situation demanded a substitute teacher, no problems of teacher procurement were encountered.

New and qualified teachers were placed in Peabody and Springfield. Two short intensive three-hour Teacher-Training sessions were conducted prior to the placement of these teachers and several sessions were held with each teacher after school hours throughout the school year. Even though it is most demanding in time and effort, this tutorial method of teacher-training is best suited to our current teacher-training needs largely because it would be patently indefensible to train a number of teachers in organized classes for positions which at this time do not exist.

GENERAL INSTRUCTIONS

These instructions are intended to be read by all persons who are engaged in the work of the Bureau of the Census, and to be followed in the execution of their duties.

The instructions are divided into two parts, the first of which contains the general principles which should govern the conduct of the work, and the second of which contains the detailed instructions for the execution of the various duties.

The first part of the instructions is divided into three sections, the first of which contains the general principles which should govern the conduct of the work, the second of which contains the detailed instructions for the execution of the various duties, and the third of which contains the instructions for the execution of the various duties.

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Particular efforts in the part of this section to upgrade classroom facilities have produced dividends in Chicopee, Springfield, Peabody, and Fitchburg. In each of these communities action has or is now being taken to secure the recommended physical needs of the program.

Support and assistance was given to the teacher-coordinators in Haverhill, Springfield, Peabody, Boston, and Brockton in the matter of curriculum revision, the production of revised courses of study and promotional materials.

In connection with the 50th Anniversary of the founding of Vocational Education in Massachusetts, this section participated in the Northampton Conference through an exhibit, meetings and a panel discussion. Distributive Education personnel representing Connecticut, New Hampshire, Vermont, and New York attended the Distributive Education Section of the conference. This particular activity was one of the most gratifying highlights of our total year's work.

The central and most important teacher-training activity is our annual Workshop-Conference which was conducted at Fitchburg State Teachers College the week of June 24. Thirty clock hours of Professional Improvement is accredited to all teachers who attend every session of the Conference.

Sometime before the organization of the annual Conference-Workshop, the teachers were polled to ascertain what areas and/or subject matter they felt should be incorporated in our program. They were directed to select those topics or subject which would be most helpful to them. The majority of our teachers requested a program which would encompass the several aspects of retail food merchandising. They also reported that they were placing more cooperative students in supermarkets than in any previous year and that placement opportunities in this particular occupational area seemed to be unlimited. Additionally, we were also confronted with the fact that supermarkets were assuming an entirely new significance so far as the total retail picture was concerned. Modern supermarkets are today small department stores selling everything from diapers to furniture. And with 200,000 workers in Massachusetts employed in food marketing and with consumers in this state spending over two billion dollars in food stores, it was felt that a detailed study of the industry was clearly warranted.

In our attempt to work towards the stated objectives of the Conference-Workshop, the faculty was drawn from the food industry within Massachusetts. The faculty included:

Malcolm V. McCabe, Executive Secretary
Massachusetts Retail Grocers' Association

Donald A. Gannon, Vice-President
Stop and Shop

Hugh McCusker, District Grocery Supervisor
First National Stores

Gordon Bloom, Executive Vice-President
Elm Farm Foods

Arthur J. Brockelman
Formerly President of Brockelman Bros.

Norman Davis, Personnel Director
S. S. Pierce Company

Each one of the faculty members is a recognized authority in some special phase of the food industry and all have regional and national reputations for their progressive thinking and doing in their particular organizations. The areas of study and discussion at the conference were, "Trends and Outlook in Food Merchandising," "Orientation of the Cooperative Student," "Economic Factors in the Development of the Supermarket Industry," "Measurement of Performance," and "Produce Merchandising."

A tour of the headquarters of one of the national supermarket chains in Massachusetts was an important phase of the Conference activities. It proved to be one of the most stimulating and valuable parts of our study. The reaction of our teachers to this kind of a professional improvement program can be best expressed by quoting, in part, a letter received from one of the conference members. It states, ".....I would like to thank you again for your part in setting up the highly informative program at our Fitchburg Conference-Workshop. It is difficult to recall a more outstanding learning experience in my past than the field trip to the Stop and Shop..... After listening to the profound knowledge of supermarket operation shared with us by the key men in top management of that organization, one had the reaction of being drugged with facts, solid facts that lend themselves to practical usage in our Distributive Education Program."

Surveys were conducted in Northampton, Westfield, Weymouth and Plymouth for the purpose of determining the need for Distributive Education and the nature and number of placement available in these communities. Additionally, much work has been done with officials in the Massachusetts Retail Grocers Association and others in the food industry to ascertain the kind of training needed for students entering those occupations.

More and more effort is being directed towards the special areas of distribution where excellent work opportunities are available. This past year, important contacts were made by this section and by our teachers throughout the State with officials in the retail petroleum industry, national tire distributors and the supermarket industry. In each area a careful analysis has been made to uncover the kind of job activity and the skills demanded of our students.

The Part-time Cooperative Program continues to grow both in numbers and enrollments. Communities where heretofore questions were raised on the need of the training are now planning programs to accommodate the special needs of the distributive workers in the area.

School administrators are recognizing more and more the general objectives of the training and its place in the school curriculum. The rapidly changing methods of retailing are having a profound effect upon our program in areas of subject-matter, recruitment, and placement.

The demands of the retail food industry and other specialized distributors and the burgeoning needs for more desirable placements may direct our thinking on a change in school scheduling and types of classes.

Plans for the constitution of training programs and the conduct of training were carried through this past year with the following schools, agencies, and associations in Massachusetts: National Wallpaper Council; New England Paint, Varnish, and Lacquer Association; The National Sales Executive Association; Massachusetts Retail Grocers Association; The Sears Roebuck Foundation; Massachusetts Division of Employment Security; Weymouth School Committee; Peabody School Department; Leominster School Department; Lynn School Department; Chelsea School Department; Filene's; Jordan Marsh Company; Forbes and Wallace; Steigers and England Brothers of Pittsfield.

As was indicated earlier in this report, the Distributive Education Service plans to direct its major efforts in the specialized areas of distribution. These specialized areas will be in foods, petroleum distribution, hardware and in the service type of business.

In Springfield, plans have been advanced for the organization of a program at the trade school for a Foods Training Program for boys. This program is attracting the attention and support of such large concerns as First National Stores, Atlantic and Pacific Tea Company, Stop and Shop, and Grand Union. And since the so-called supermarket is today more or less of a general store, the opportunities which will be presented to our students will be excellent and numerous.

As of June 1, 1957, the new rates for part-time workers in the mercantile distributive occupations will be ninety cents (90¢) an hour. This new minimum wage closely approximates the federal minimum wage of one dollar (\$1.00), and has closed the gap between the wages in the distributive occupations and those in the office occupations. It will mean that students who need to supplement the family income and are seeking business careers will not now be deterred by a low starting wage in our occupational area. The outlook is, therefore, highly favorable in the matter of attracting more and better students to the Distributive Education Program throughout the Commonwealth.

OCCUPATIONAL INFORMATION AND VOCATIONAL GUIDANCE

The academic programs of twenty-two of our Trade and Industrial Vocational Schools were analyzed this year. The teaching was supervised and changes in methods and course content were suggested in many cases. Eight hours of English has been recommended to these schools. With the help of the teachers and curriculum chairmen, courses of study have been developed in the subject of English and each vocational school must evolve other courses of study that will fit the needs of the various groups of trades, courses in geometry where it has application and similarly in chemistry, physics, algebra, and trigonometry. Realizing that certain groups of vocations need certain subjects more completely and abstractly than other groups, there should be further refinement of courses so that Mathematics, for one group, for example, will have a different course content than the same subject for another group. This differentiation of courses for the various groups applies also to the science courses. A youngster unable to do Academic Algebra or geometry could be removed and credit given in related mathematics upon the successful completion of the next term of related mathematics depending upon his trade. Furthermore, the administration of a good standardized, mathematics test before admittance to Trade School would help to eliminate many failures.

Algebra, Geometry, Chemistry, Physics, Trigonometry and even Solid Geometry, where applicable, should induce motivation by the use of the relationship of the subject to the trade. This method becomes increasingly apparent with pupils of somewhat less than average scholastic aptitude and abilities. Pupils with greater ability are usually able to make their own applications of fundamental mathematics and science and develop their own relationships to their trade without too much assistance from the teacher. All ability levels need to learn fundamentals before these fundamentals can be used as tools related to the trade. The refinement of courses as mentioned is being demanded by industry and would appear to be the sense of Bulletin No. 1: Statement of Policy for the Administration of Vocational Education.

Testing Services

Educational Testing Service is evaluating the results of the 9,000 Massachusetts tenth graders who were administered a battery of psychological tests which they feel should assist all pre-secondary youth in the crucial decision as to what kind of high school curriculum to select: college-preparatory-science, college preparatory-non-science, vocational, technical, commercial, agricultural, home economics, or any other. A follow-up of these 9,000 pupils, 2500 of whom are in vocational schools, will be initiated this spring at a time which will not conflict with the College Entrance Board Examinations.

A guidance and testing program was initiated at Somerville Trade High School at which sixty-four applicants from public and parochial schools were administered a battery of three psychological tests by your supervisor and the results evaluated in conjunction with their cumulative records and anecdotal reports of previous industrial arts teachers. A similar battery was administered to all eighth grade boys at Avon High School for the purposes of refining the methods of selection of secondary school offerings. Fifty-one boys from Taunton and surrounding towns were administered a special battery to select youth for Taunton Vocational School. Haverhill and Worcester Trade

Schools tested nearly 300 and 600 boys respectively this spring and admitted approximately only 120 boys each. What becomes of the others, especially those who could profit from the education, is an academic problem to cause concern. The Guidance Directors of Each community have been asked to consider this problem. Nearly all vocational schools are paying especial attention to selection through the City Director of Guidance, the Vocational Counselor, and the Director of the Trade School. With increased enrolments in secondary schools the processes of selection for Vocational Schools is becoming more refined. The crisis has caused more communities to realize the need for guidance services. Some of the larger cities should coordinate their program and some smaller towns should initiate at least counseling services. The objective of the State Vocational Division is to show school systems how they may organize their over-all guidance programs so that they can offer as many of the ideal values of a Division of Pupil Personnel Services as can be economically incorporated in their program. This point has been emphasized at meetings, conferences, and classes during the year.

Superintendents - Directors of Guidance Meetings

Meetings of all counselors within the school system as well as those in neighboring towns and the parochial school administrators have been held at boys' and girls' Trade Schools in an effort to stress the need for careful selection of youth for Vocational Schools. This year a meeting of superintendents, counselors, guidance directors and parochial school administrators was held at Norfolk Agricultural School to enlighten them on another phase of our educational program. A fall meeting is planned in Worcester.

Counseling for Veterans and Adults

Seventy-two veterans and numerous other people have been referred to the Supervisor of Occupational Information and Vocational Guidance for individual counseling. The Board of Collegiate Authority refers veterans with educational and vocational problems to this office.

Dissemination of Occupational and Educational Information

Requests from within and without the Commonwealth for occupational and educational information are answered through the file of such literature accumulated. Meetings with representatives of the Graphic Arts industry, the Painters and Decorators, and the Electronics industry have resulted in the dissemination of occupational information about these specific trades to Massachusetts guidance directors. Guidance Newsletters issued for the Fiftieth Anniversary of Vocational Education and for the Fitchburg Guidance Conference contained many sources of Occupational and Educational Information. A Job Guide for Young Workers, 1956-1957 Edition, published by the U. S. Department of Labor, was distributed to all guidance personnel in the public and vocational schools of Massachusetts in cooperation with the Division of Employment Security.

Training Activities

At the Fitchburg Conference leading guidance personnel and industrialists addressed and discussed guidance procedures with counselors and teachers in attendance. A copy of the program is appended.

The Supervisor of Occupational Information and Vocational Guidance gave

a course on the "Organization and Administration of Guidance Services" at Tufts University. Counselor training, as well as the opportunity to acquaint academic teachers with the philosophy of Vocational Education, were among the opportunities presented in the offering.

Surveys

Westfield - The Westfield Report not only recommends an improvement of course offerings in Trade and Industrial education, but suggests a Distributive Education course, a revised academic program, and an organization of Guidance services based on either a 6 - 3 - 3 or a 6 - 2 - 4 system of education.

Essex County - Over 47,000 occupations of parents were studied and classified along with an Occupational Survey of industries upon the request of the County Commissioners and industrialists of Essex County to determine the need for additional Vocational Education in the county.

Quincy - In cooperation with the State Department of Labor, the Apprenticeship Division, the Massachusetts Division of Employment Security and the Quincy Board of Trade, a survey of training facilities for Vocational Education in the Quincy-Weymouth Area is being conducted. The Directors of the Weymouth and Quincy Trade Schools are participating in the Survey.

Lakeville-Dighton - A request for a survey to determine the need for Vocational Education in the proposed regional school has been requested. The parental occupational survey was completed in June.

Attleboro - A determination of the adequacy of existing Vocational Education offerings has been requested by the Superintendent of Schools.

Selection of Guidance Directors and Counselors

The new Director of Vocational Guidance and Research at Haverhill recommended by the Superintendent, the Assistant Superintendent and this Supervisor has assumed his duties. The additional boys' counselor at Springfield Trade High School was appointed after passing the Vocational Division Examination.

DIVISION OF UNIVERSITY EXTENSION

ANNUAL REPORT

July 1, 1956 - June 30, 1957

During the year 1956-57 the Annual Report of the Division of University Extension for the preceding year was printed and distributed throughout the state. In addition, a General Information booklet was prepared for the Board of Education giving a detailed analysis of the policies and procedures within the Division. The Annual Report for this year, therefore, will be less detailed, and is divided into five sections as follows:

1. Program Development
2. Staff and Instructional Personnel
3. Special Services of the Division
4. Accounting and Administrative Procedures
5. Future Objectives of the Division

I

PROGRAM DEVELOPMENT

University Extension always seeks expansion so as to serve every community with some form of adult education. During this past year 23 new communities were added by planning class courses for their citizens. The list is as follows:

Agawam	Holbrook	Saugus
Arlington	Leicester	Shrewsbury
Bellingham	Lunenburg	Templeton
Berlin	Needham	Topsfield
Bourne	Newburyport	Wakefield
Dudley	Newton	Ware
Foxboro	Plymouth	Westford
Haverhill	Rockport	

With the addition of these communities University Extension now serves 328 of the 351 cities and towns of the Commonwealth. Closely allied to serving new communities is the number of new courses added to the program. During the past five years, 829 different courses have been offered to the citizens. Tables V and VI show the subject classifications and enrollments for the past year. Approximately 20 new courses are offered every year to meet the changing conditions in the Commonwealth.

Special emphasis has been placed on informing the people about the extensive services of University Extension. Fall and Winter bulletins to the number of 75,000 are sent to industries, organizations and individuals. During this year a special bulletin describing services was published both for Eastern Massachusetts and Western Massachusetts. A catalogue of Classroom Teaching Films was issued for the first time in five years. An analysis of the value of the films in the Audio-Visual Office will be found in Table VIII of this report.

One of the most far-reaching methods of program development arises from the co-operation with the many adult educational agencies within the state. The Division has worked closely with the Adult Education Association of Massachusetts, the Boston Public Library, the Massachusetts Congress of Parents and Teachers, the Massachusetts School Committees Association, and many other administrative and teacher associations. Each year more and more requests for information about services and departmental exhibits are being received. Members of the Division are frequent speakers at professional and civic organizations from which come many requests for local classes, correspondence instruction, high school equivalency certificates, and audio-visual film service.

A most important provision of the General Laws authorizes the State Department of Education to establish an Advisory Council for University Extension. Whereas formerly such a council was composed of five to seven members, it is now proposed to set up such an advisory council on a statewide basis with 40 to 50 members; this council would meet by groups in seven areas to give counsel and direction, and then would hold an annual statewide meeting to study reports of progress.

There is already in existence an advisory council for the High school Equivalency Program called "The Policies Committee." This is composed of a college Dean of Admissions, a Superintendent of Schools, a High School Principal, the State Supervisor of Secondary Education, a Supervisor in University Extension, and the Director of the Division. This committee reviews the record of every applicant, and approved the issuance of the Certificate; it also establishes policies under which the program operates.

II

STAFF AND INSTRUCTIONAL PERSONNEL

As reported in the year 1955-56, it is necessary to have a full complement of personnel in order to carry forward the extensive supervisory and clerical service involved in giving educational opportunity to so many cities, towns, and individuals. Last year the appropriation was \$8000 short of the figure necessary to pay for the 45 permanent positions. The present year seems to follow the same pattern with over \$7900 short in the personnel appropriation. It is quite essential that this condition be corrected if we are to expand our program and meet the needs and demands of our citizens.

In the operation of the Division of University Extension 408 part-time instructors are employed to give class courses; 50 part-time instructors are engaged for correspondence instruction. During the past two years several studies have been made of the student fees and instructor payments. Many of these fees and payments have not been revised for fifteen years or more. Because of the increasing costs of living and the demands for instructors to teach the growing population, the Division has presented a recommendation to the Board of Education for adjustment of student fees and instructor payments.

When a Division of University Extension operates from a State Department of Education, it is often handicapped because it has neither facilities nor buildings of its own to co-ordinate a statewide system of extension instruction. Plans have been made during this year to bring the class course instructors together for an institute, and also to bring together the correspondence course instructors for a discussion of procedures, methods of teaching, and services to adults. This should constitute an in-service training program as well as develop a sense of membership in this important extension program.

Another part of the administration calls for the use of 33 or more part-time local organizers. These organizers canvass the community and organizations as to courses desired, and help to organize courses in each community under the direction of the Division's supervisors. Training Institutes for Organizers in the Eastern group, as well as for the Western area, were held this year with immediate beneficial results.

III

SPECIAL SERVICES OF THE DIVISION

When the General Court set up the Division of University Extension, it envisioned the establishment of classes on instruction either through the regular class sessions or through correspondence courses. As the program has developed over these 42 years many additional services have been added for which the Division is responsible.

A most important service lies in the field of counselling. An examination of Table II under High School Equivalency Certification, the figure of 5904 interviews is shown. This means that every month over 500 students on this program are interviewed and helped. Again Table VII shows that more than 47 visitors have been counselled each month with reference to correspondence courses, in addition to 50 per month who write such letters that require counselling advice. In the field of adult education counselling services are becoming more and more important. The Division will have to be aware of this and provide personnel for such service in the coming years.

Under special services is the testing agency set up at the State Department of Education Building. An examination again of Table II and High School Equivalency shows 7571 tests given during the past year. Through the co-operation of the Springfield School Committee a testing agency was set up in Springfield at the School Administration Building, and is now serving hundreds of applicants for the high school equivalency certificate.

On June 11, 1956, the law permitting senior citizens, or those over 65 years of age, to take class and correspondence

courses free of charge for instruction went into effect. It was anticipated that a thousand citizens out of the 500,000 persons over 65 in Massachusetts would enroll. Table IV reveals that 717 senior citizens enrolled in class courses and 190 in correspondence courses, making a total of 907 enrollments. To administer this service no extra staff was given and no extra provision made for financial support. This program is most worthwhile and deserves recognition through personnel and appropriation.

It is interesting to note that one-half of the Senior Citizens enrolled are in the 65 to 70 years of age group, and the oldest is 86 years of age. There is at least one Senior Citizen enrolled in almost every class offered. The greatest interest in class courses seems to be in Photography, Investments, Law, Real Estate, Psychology, Television, and Art; in correspondence courses, Languages, Art, and Writing receive most attention. Daytime classes requested were "Investments for Women," "Writing for Women," "Genealogy," and "Amateur Sketching and Painting." There is an increasing demand for Training Courses for Professionals working with the Aging, and for Pre-Retirement planning.

Chapter 73, Section 9 of the General Laws enacted in 1948, authorized the Department of Education to establish community colleges. In order to further this objective the Division of University Extension, authorized by the Board of Education, established a community college in connection with the Fitchburg State Teachers College. This program was entitled "An Industrial Education Program." It provided a sequential series covering four years and carrying 60 semester hours of credit. 75 individuals enrolled in the courses including 36 veterans and 39 non-veterans with a total subject enrollment of 147. The General Court in 1957 authorized the award of the Degree of Associate in Science for the completion of this course. This experiment is proving quite successful, and may be a model for other areas in the state.

Another type of service is given through the establishment of Workshops and Institutes in Audio-Visual Education. As classes and schools increase in size, Visual Aids are essential in developing effective methods of instruction. Such institutes were held in Franklin, Holden, Hyannis, Littleton, Lowell, and Salem in 1956-57, while plans are already made for Norwood and Oak Bluffs in the fall of 1957.

Reference already has been made to Table VIII with the report of receipts in the Audio-Visual Office and with special acknowledgment of the value of gifts of films received. In 1954, a unique service was established whereby public school systems, libraries and hospitals joined separate co-operatives in which they would deposit a film in the film library, and borrow films without charge up to the cost of the film deposited.

The English people have been accustomed to receive the news of the world as it is, and not as it should be. They have been told that the world is a place of suffering and sorrow, and that the only way to escape it is to turn to religion. But now they are beginning to see that the world is a place of hope and joy, and that the only way to escape it is to turn to the world.

It is a great mistake to think that the world is a place of suffering and sorrow. It is a place of hope and joy, and the only way to escape it is to turn to the world. The world is a place of suffering and sorrow, but it is also a place of hope and joy. The only way to escape it is to turn to the world.

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This has meant the possession of over \$125,000 worth of films. To supply this service obviously an adequate staff must be maintained of both clerical and professional personnel.

Another little known area is that related to Extended Services for Children of Employed Mothers. This was first provided in 1943 by the Federal Government; later when that program was terminated, the General Court in 1946 provided a continuing plan. Leominster and Holyoke are operating Child Care Centers under this act. One of the members of the Division's staff is a liaison person between the State Department of Education, and the Departments of Public Health, Mental Health, and Public Welfare.

Another responsibility of the Division is the registration of correspondence schools which operate in the Commonwealth of Massachusetts. Chapter 93, Sections 21 to 23 of the General Laws provides for the annual report by each correspondence school to the Director of the Division giving adequate information so that students are protected in their enrollment in such correspondence schools. The record shows that over one hundred such schools were registered in 1956-57.

IV

ACCOUNTING AND ADMINISTRATION PROCEDURES

An examination of Tables II, III, and IV will reveal the methods used in the Division for accounting for receipts and expenditures. Originally when there were few free services the Commonwealth received almost as much as it expended in administering the University Extension program. Beginning in 1931, however, free instruction was authorized to inmates of county, state, and federal hospitals as well as correctional institutions in Massachusetts. In 1937 this free instruction was extended to disabled veterans of World War I and to blind persons. In 1945 and 1954 free services were authorized for veterans of World War II and the Korean War. Reference has already been made to free services to senior citizens beginning in 1956.

Until 1945, these services represented but a fraction of the total program, and involved less than 1,000 enrollments. In 1945, free enrollments showed a total of 9,561 veterans and 827 inmates and disabled veterans. As a matter of accounting, it will be noticed from the figures in Table II that 20,394 persons received free service out of a total enrollment of 32,254. This means that two out of three citizens of Massachusetts enrolling in University Extension received free instruction. Table III shows that if these free services were paid for, the Commonwealth would have received \$305,910 more, and would have a surplus over expenditures of \$84,000. Certainly Massachusetts is to be commended for providing these

services to its citizens, but yet on the other hand it must recognize that sufficient staff must be supplied to render these services adequately to the public.

In the field of administrative procedures monthly staff meetings have been held to analyze the program and to make recommendations. Time-saving equipment has been purchased to reduce costs and increase speed of handling. Form letters have been devised in order that inquiries may be answered more quickly. Printing and promotional costs have been kept at a minimum; at the same time, the program has brought in, as shown in Table IV, receipts of \$179,000 for the Commonwealth of Massachusetts.

Evaluation is constantly before the Division every month of the year. As an example, the whole Correspondence program was reviewed, using the criteria set up by the National Home Study Council; this recommends that Correspondence programs

1. Have competent instructors.
2. Use sound home-study-education methods.
3. Have up-to-date, comprehensive courses.
4. Charge reasonable tuition.
5. Advertise truthfully.
6. Are fair, honest, and ethical with students.
7. Are financially able to meet their long-term obligations for student service.

Still another area of accounting may be found in the comparative studies made by the American Council on Education, as part of the Normative Studies of the Tests of General Educational Development. The rank held by Massachusetts deserves recognition and examination:-

DATA ON RELEVANT SOCIAL VARIABLES FOR MASSACHUSETTS

	<u>1950</u>	Rank among the States	<u>1940</u>	Rank among the States	Change from 1940 to 1950	Rank among the States
Median Education of Adults	10.8	7	9.0	8.5	1.9	4
	1950-51	Rank among the States	1939-40	Rank among the States	Change from 1939-40 to 1950-51	Rank among the States
Average expenditure per pupil in average daily attendance	\$245	13.5	\$117	6.5	\$128	27

V

FUTURE OBJECTIVES OF THE DIVISION

As the Division looks forward to 1957-58 it is pleased to report closer and closer co-operation with Station WBGH and Educational Television. In the Fall of 1957 in Cambridge will be offered a course for teachers in learning how to use educational television. One part of the course will aid teachers under qualified co-ordinators to prepare lessons that will use educational television to strengthen the process of learning and instruction. This new media of communications deserves recognition and development. It is quite possible that courses for credit will soon be offered through educational television.

During the past year, the Audio-Visual Office has worked closely with the commercial Television Stations also. As an example, Station WBZ-TV has a recognized program called "Dimensions" on Sunday mornings from 9:30 to 11:00 A.M. This co-operative effort has received wide recognition. Another program developed on Saturdays was the "Teacher of the Week" program where teachers nominated by local communities or school systems were recognized as outstanding leaders in education. The Board of Education working through the Audio-Visual Office and an Advisory Committee can aid tremendously in making effective the educational values and opportunities in educational television. Courses for credit should soon find their way into these channels.

The establishment of community colleges is being explored in conjunction with the college officials, local school committees, and superintendents of schools. There will be increasing demands on the colleges by 1960, so that provision should be made to use regular high schools or large city high school centers for providing college opportunities, either through single courses, or through four-year evening programs to meet the needs of our adults. The Community College at Fitchburg is one method of meeting this situation.

During the past three years, a center was established at Milford High School, through the co-operation of the Milford School System, for candidates for High School Equivalency Certificates. In the three years, 21, 17, and 11 students received certificates at a Commencement Dinner, with special exercises, caps and gowns, and graduation addresses. The Division looks forward to establishing such centers in communities like the following:-

Greenfield
Hyannis
Lowell
New Bedford

Newburyport
North Adams
Northampton
Norton

Pittsfield
Plymouth
Southbridge

THE HISTORY OF THE UNITED STATES

The history of the United States is a story of the growth of a nation from a collection of small colonies to a great republic. It is a story of the struggles of the people for freedom and justice, and of the triumphs of the American spirit. The story begins with the first settlers, who came to the New World in search of a better life. They found a land of opportunity, but also a land of hardship. They fought for their freedom, and they won. They built a nation that was based on the principles of liberty and justice for all.

The story continues with the growth of the nation. The colonies grew into states, and the states grew into a nation. The people fought for their rights, and they won. They built a government that was based on the principles of democracy and justice. They fought for the rights of the poor and the oppressed, and they won. They built a nation that was a beacon of hope for the world.

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An experiment is being tried out in West Springfield, Massachusetts, during the summer of 1957. Over 20 communities have co-operated in sending 241 students, individuals who need refresher courses for promotion or for preparation for their next year's work. In addition, candidates for high school equivalency certificates may enroll to complete required courses for the certificate. It is hoped that this will be a model for other areas of the state. The Division of University Extension in co-operation with the local adult education director organizes the courses, pays the instructors, and collects from the students the fees necessary to maintain the program.

CONCLUSION

The Tables that follow will give some idea of the extent and the services rendered by the University Extension program. With a student body of over 32,000 and a staff of instructors and supervisors numbering 500, this Division is a large-sized university in itself. The fundamental principle observed in all of its activities is "To provide the widest possible educational opportunities to the largest possible number not already served by other educational agencies." The Annual Report for 1956-57 will substantiate the adherence of the Division of University Extension to this fundamental principle.

The first part of the book is devoted to a general survey of the history of the world, from the beginning of time to the present day. The author discusses the various stages of human development, from the earliest forms of life to the modern era. He also touches upon the different civilizations and cultures that have shaped the world as we know it today.

The second part of the book is a detailed study of the various forms of government and political systems that have existed throughout history. The author compares and contrasts different models of governance, from ancient monarchies to modern democracies. He also explores the role of religion and philosophy in shaping political thought and practice.

TABLE I

ANALYSIS OF ENROLLMENTS - 1915 to 1956
(By 5-year periods)

<u>Year</u>	<u>Class Enrollments</u>	<u>Correspondence Enrollments</u>	<u>Radio Enrollments</u>	<u>Totals</u>
1915-16	2,332	1,065	—	3,397
1920-21	24,117	5,330	—	29,447
1925-26	29,067	4,531	1,045	34,643
1930-31	33,218	3,976	179	37,373
1935-36	25,800	4,049	308	30,157
1940-41	28,458	3,464	—	31,922
1945-46	23,513	5,807	—	29,320
1950-51	20,522	3,628	—	24,150
1955-56	25,797	5,684	—	31,481
All-time High	35,048 (1937-8)	6,358 (1921-2)	2,276 (1926-7)	39,413 (1937-8)

TABLE II 1953-1957

CLASS INSTRUCTION

YEAR	No. of Courses	No. of Towns	Enrollments		Receipts	Expenditures
			Paid	Free		
1953-54	635	57	10,368	15,375	\$159,539	\$114,700
1954-55	494	43	7,756	14,726	98,796	91,000
1955-56	672	76	10,247	15,550	124,149	105,500
1956-57	601	82	10,512	15,500	149,380	127,950

CORRESPONDENCE COURSES

YEAR	Lessons Corrected	No. of Active Candidates	No. of Interviews	No. of Tests Given	No. of Certificates Awarded	Receipts	Expenditures
1953-54	175	17,000*	3,000*	6,801	150	\$20,320	\$ 9,300
1954-55	170	18,000*	4,000*	7,158	205	20,609	11,920
1955-56	166	19,000*	5,940	7,330	303	17,347	12,700
1956-57	154	20,679	5,904	7,571	368	24,054	11,750

HIGH SCHOOL EQUIVALENCY CERTIFICATION

YEAR	No. of Applications	No. of Active Candidates	No. of Interviews	No. of Tests Given	No. of Certificates Awarded	Receipts
1953-54	1,661	17,000*	3,000*	6,801	150	\$3,296
1954-55	1,740	18,000*	4,000*	7,158	205	2,042
1955-56	2,073	19,000*	5,940	7,330	303	1,969
1956-57	2,356	20,679	5,904	7,571	368	1,649

AUDIO-VISUAL SERVICES

YEAR	Communities Served	Co-operative Film Services				Film Bookings	Receipts
		School Systems	Libraries	Hospitals	Supervisors		
1953-54	125*	8	16	-	35	2,300	\$3,296
1954-55	156*	12	54	-	-	3,450	2,042
1955-56	189	17	70	20	40	5,244	1,969
1956-57	122	24	71	19	45	7,300	1,649

*Estimated

TABLE III

RECEIPTS AND EXPENDITURES, 1952-1957

<u>Fiscal Year</u>	<u>Cash Receipts from all Sources</u>	<u>Estimated Unpaid Receipts</u>	<u>Totals (Estimated)</u>	<u>Expenditures</u>
1952-53	\$162,999.79	\$217,970.84	\$380,970.23	\$289,651.36
1953-54	187,400.21	282,240.00	469,640.21	321,781.26
1954-55	125,592.52	283,740.00	409,332.52	308,097.97
1955-56	147,184.12	298,095.00	445,279.12	355,971.02
1956-57	179,512.85	305,910.00	485,422.85	401,891.00

DEPARTMENT OF EDUCATION
DIVISION OF UNIVERSITY EXTENSION

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Month of June, 1957

TABLE IV

Cumulative July 1, 1956 - July 1, 1957

ENROLLMENTS				ENROLLMENTS			
Receivpts	Paid	Vets	Free (Inst)	Sr. Cit	Receivpts	Paid	Vets
Class \$9,581.50	507	427		191	\$149,380.25	10,512	14,783
Corres. 2,061.50	129	262	111	0	24,053.95	1,517	3,091
Films 93.00					1,649.25		
Other 336.00					4,429.40		
Totals \$12,072.00	636	689	111	191	\$179,512.85	12,029	17,814
Totals a year ago \$6,680.22	356	819	128	9	\$150,401.42	11,571	18,417
Acct. Budget				Income credited			
No.	1956-1957	Appropriated		from receivpts	Total Appropriation	Allotted	Expended or encumbered
01 Payroll	\$184,858			\$2,500	\$187,358	\$187,358	\$186,769.34
02 Temporary Help	2,000				2,000	2,000	2,000.00
03 Personal Services	38,000			126,800	164,800	164,800	163,000.00
08 Springfield Elec.	40				40	40	37.55
10 Travel	2,000			1,000	3,000	3,000	3,000.00
11 Printing	5,000			5,000	10,000	10,000	8,000.00
12 Repairs	600			200	800	800	690.00
13 Educational Supplies	8,000			6,000	14,000	14,000	13,725.00
14 Office Supplies	11,000			8,500	19,500	19,500	19,400.00
15 Equipment	2,690				2,690	2,690	2,670.00
16 Rent	3,925				3,925	3,625	2,600.00
Totals	\$258,113			\$150,000	\$408,113	\$407,813	\$401,891.89

TABLE V

<u>List of Classes by Subject Classification</u>	<u>Classes</u>	<u>Enroll- ment</u>
1956 - 1957		
Accounting and Taxation	9	355
Advertising and Salesmanship	6	509
Aeronautics	3	105
Art	12	596
Automobile Courses	28	1861
Civil Engineering	8	274
Civil Service and License Examinations	30	1380
Drafting, Design, and Estimating	26	1149
Education		
Citizenship	4	209
Elementary	15	369
Guidance	1	21
Measurements	2	52
Music	1	30
Psychology and Philosophy of Edu.	3	75
Public Relations	1	71
Secondary	1	41
Special	4	86
Visual	3	86
Electrical and Electronic Engineering	33	2080
Health	2	87
Hobby	20	746
Home Decoration and Repair	9	275
Horticulture	6	207
Insurance	6	267
Investments	19	1375
Languages	14	426
Law and Real Estate	25	1248
Literature		
American	2	57
English	3	89
French	0	0
Various	1	42
World	2	51
Management	20	772
Mathematics	59	3984
Mechanical Engineering	19	698
Music	3	88
Psychology	24	954
Public Speaking	22	671
Rhetoric and Writing	26	1351
Science	18	897
Secretarial	25	768
Social Studies		
Economics	3	77
Geography	2	57
Government	1	43
History	14	613
Sociology	7	249
Totals	542	25,441

THE UNIVERSITY OF CHICAGO

THE UNIVERSITY OF CHICAGO
CHICAGO, ILL.
JANUARY 1884

TO THE PRESIDENT OF THE UNIVERSITY OF CHICAGO
FROM THE FACULTY OF THE UNIVERSITY OF CHICAGO

WE, THE FACULTY OF THE UNIVERSITY OF CHICAGO, do hereby certify that the following is a true and correct copy of the original as the same appears in the records of the University of Chicago.

ATTEST:
JANUARY 1884

TABLE VI

CORRESPONDENCE COURSE ENROLLMENTS BY SUBJECTS
ACTIVE CASES - MARCH 1, 1957

<u>Classification</u>	<u>Active Students</u>
AERONAUTICS AND NAVIGATION	36
ART	142
AUTOMOBILE COURSES	140
BOOKKEEPING AND ACCOUNTING	211
CIVIL SERVICE AND LICENSE PREPARATION	266
CLERICAL AND STENOGRAPHIC PREPARATION	169
ECONOMICS	25
EDUCATION	47
ENGLISH AND LITERATURE	1077
FORESTRY	16
HISTORY AND GOVERNMENT	492
HOMEMAKING	15
INDUSTRIAL DRAWING AND BLUEPRINT READING	222
INDUSTRIAL SAFETY AND FOREMANSHIP	15
LANGUAGES	173
LAW	81
MANAGEMENT	55
MATHEMATICS	1050
MECHANICAL ENGINEERING	60
METALLURGY AND WELDING	43
MUSIC	91
PSYCHOLOGY	36
PULP AND PAPER MANUFACTURE	1
RADIO, ELECTRICITY, AND ELECTRONICS	401
SALESMANSHIP AND ADVERTISING	56
SCIENCE	171
STRUCTURAL ENGINEERING	174
Classifications, 27	Active Students 5,265

TABLE VII

Inquiries About Correspondence Courses
1956-1957

<u>Visitors</u> <u>Counseled</u>		<u>Answered by</u> <u>Letters, or</u> <u>Notes on Bulletins</u>	<u>Answered by</u> <u>Bulletins</u>	<u>Total</u>
25	July	51	100	151
20	August	30	132	162
79	September	36	216	252
65	October	77	291	368
48	November	91	153	244
28	December	43	323	366
80	January	37	226	263
65	February	41	319	360
44	March	55	184	239
41	April	61	135	196
46	May	41	152	193
26	June	36	105	141
<u>567</u>		<u>599</u>	<u>2336</u>	<u>2935</u>
47	Averages per month	50	195	245

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TABLE VIII

A CONDENSED REPORT OF CASH RECEIPTS, FREE SERVICE, AND GIFTS TO OFFICE OF
AUDIO-VISUAL SERVICES FOR THE FISCAL YEAR 1956-57

RECEIPTS - 1956-1957

Value of Films deposited in co-operatives during above period.....	\$6,304.41
Cash receipts.....	1,649.25
Free service to state teachers colleges and other state institutions based on rental charge of \$2.00 per film.....	1,022.00
Cash receipts from courses and workshops conducted by by this office.....	2,136.00
Amount underwritten by First National Bank of Boston and Massachusetts Mutual Life Insurance Company for purchase of <u>News Magazine of the Screen</u> , presented to Office of Audio-Visual Services for loan to the schools of the Commonwealth.....	30,000.00
Total.....	<u>\$41,111.66</u>

RECEIPTS IN FILMS - 1952-1957

Total value of gift of News Magazine since March, 1952:

To June 30, 1952.....	\$6,000.	
1952-53.....	20,000.	
1953-54.....	20,000.	
1954-55.....	20,000.	
1955-56.....	20,000.	
1956-57.....	<u>30,000.</u>	
Total.....		\$116,000.00

Total value of equipment presented to office since 1952:

One combination Slide Filmstrip Projector.....	85.00	
One Tape Recorder.....	269.00	
One Opaque Projector.....	337.50	
Total.....		\$671.50
Total value of films in public schools co-operative, 1952-57.....		\$10,079.50
Total value of films in public libraries co-operative, 1952-57.....		8,206.75
Total value of films in hospital nursing schools co-operative.....	6,104.01	
Total.....		\$24,390.26
Total value of state-owned films from opening of library to date.....		\$17,825.00
Total value films on loan, i.e., Telephone Co., etc.....	<u>\$27,865.00</u>	
Total.....		\$45,690.00
Grand Total.....		\$186,751.76

1. The first part of the document is a list of names and addresses of the members of the committee. The names are listed in alphabetical order, and the addresses are given in full. The list is as follows:

Name	Address
Mr. A. B. C.	123 Main Street, New York, N.Y.
Mr. D. E. F.	456 Elm Street, Boston, Mass.
Mr. G. H. I.	789 Oak Street, Chicago, Ill.
Mr. J. K. L.	101 Pine Street, Philadelphia, Pa.
Mr. M. N. O.	202 Cedar Street, San Francisco, Cal.
Mr. P. Q. R.	303 Birch Street, Portland, Me.
Mr. S. T. U.	404 Spruce Street, Seattle, Wash.
Mr. V. W. X.	505 Fir Street, Denver, Colo.
Mr. Y. Z. A.	606 Willow Street, Salt Lake City, Utah.
Mr. B. C. D.	707 Ash Street, Sacramento, Cal.
Mr. E. F. G.	808 Hickory Street, Fresno, Cal.
Mr. H. I. J.	909 Walnut Street, Modesto, Cal.
Mr. K. L. M.	1010 Chestnut Street, Stockton, Cal.
Mr. N. O. P.	1111 Maple Street, Yuba City, Cal.
Mr. Q. R. S.	1212 Elm Street, Marysville, Wash.
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Mr. C. D. E.	1616 Birch Street, Sequim, Wash.
Mr. F. G. H.	1717 Spruce Street, Port Townsend, Wash.
Mr. I. J. K.	1818 Fir Street, Westport, Wash.
Mr. L. M. N.	1919 Willow Street, Cannon Beach, Ore.
Mr. O. P. Q.	2020 Ash Street, Astoria, Ore.
Mr. R. S. T.	2121 Hickory Street, Clatskanie, Ore.
Mr. U. V. W.	2222 Walnut Street, Tillamook, Ore.
Mr. X. Y. Z.	2323 Chestnut Street, Seaside, Ore.
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STATISTICS

FINANCIAL REPORT OF THE DEPARTMENT OF EDUCATION

Fiscal Period ended June 30, 1957

(From Thirty-fifth Annual Report of the
Department of Administration and Finance)

GENERAL FUND

RECEIPTS BY DEPARTMENTS AND SOURCE FOR THE FISCAL YEAR ENDED JUNE 30, 1957

Department	Total Receipts	Taxes & Surtaxes	Fees, Fines & Penalties	Contributions & Assessments
EDUCATION:				
Division of the Blind	\$ 285 356 45	\$ -	\$ -	\$ -
Administration	176 437 96	-	173 692 55	-
Division of University Extension	175 081 93	-	168 801 18	-
Education of Deaf and Blind Pupils	15 900 31	-	-	-
Summer School	7 740 00	-	7 740 00	-
Teachers' Retirement Board	6 502 20	-	-	-
Division of Vocational Education	2 611 25	-	2 611 25	-
Division of Public Libraries	46 00	-	46 00	-
Schools and Colleges:				
University of Massachusetts	2 038 269 68	-	591 625 41	-
Massachusetts Maritime Academy	89 429 70	-	27 510 00	-
Massachusetts School of Art	47 029 20	-	46 363 75	-
State Teachers' Colleges:				
Bridgewater	308 767 84	-	84 802 00	-
Fitchburg	273 549 75	-	64 329 50	-
Framingham	224 638 51	-	62 690 23	-
Boston	146 124 09	-	110 377 00	-
Salem	95 920 19	-	75 839 48	-
Westfield	80 411 78	-	39 014 50	-
Worcester	52 696 48	-	51 840 00	-
Lowell	47 603 14	-	47 119 97	-
North Adams	46 507 27	-	20 885 00	-
Textile and Technical Institutes:				
Lowell	338 417 22	-	259 100 33	10 000 00
Bradford Durfee	72 263 63	-	60 289 97	10 000 00
New Bedford	60 699 52	-	49 199 10	10 000 00
Youth Service Board:				
Reception & Detention Facilities for Boys	100 480 11	-	-	98 337 01
Industrial School for Boys	16 754 25	-	-	-
Lyman School for Boys	15 313 59	-	-	-
Administration	12 467 21	-	-	-
Industrial School for Girls	10 499 19	-	-	-
Institute of Juvenile Guidance	2 807 15	-	-	-
Residential Treatment Unit, Oakdale	1 823 29	-	-	-
Total	\$ 4 752 148 89	\$ -	\$1 943 877 22	\$ 128 337 01

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GENERAL FUND

RECEIPTS BY DEPARTMENTS AND SOURCE FOR THE FISCAL YEAR ENDED JUNE 30, 1957

Interest & Income	Licenses & Permits	Reimbursement for Services	Rents	Sales	Federal Reimbursement	Miscellaneous
-	\$ 5 00	\$ 21 110 58	\$ -	\$ 263 924 77	\$ -	\$ 316 10
-	2 400 00	-	-	36 07	-	309 34
-	-	-	-	6 278 75	2 00	-
-	-	15 900 31	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	6 502 20
-	-	-	-	-	-	-
-	-	656 722 50	664 797 57	42 397 83	69 788 28	12 938 09
-	-	1 038 00	38 97	5 00	58 241 75	2 595 98
-	-	-	-	87 50	500 00	77 95
-	-	218 898 54	2 431 91	1 644 67	905 08	85 72
-	-	204 574 76	249 32	225 41	1 335 00	2 835 76
-	-	158 311 78	2 920 50	716 00	-	-
-	-	-	34 706 75	-	776 00	264 34
-	-	18 699 43	80 18	142 50	964 00	194 60
-	-	39 298 56	592 70	45 00	1 461 02	-
-	-	-	58 90	90 50	699 09	7 99
-	-	-	13 17	102 00	368 00	-
-	-	24 107 30	901 38	76 29	262 30	275 00
-	-	-	66 524 68	305 71	2 275 00	211 50
-	-	171 79	159 76	843 31	796 00	2 80
-	-	-	-	-	952 97	547 45
-	-	1 974 00	-	-	-	169 10
-	-	2 853 00	12 370 78	1 216 83	-	313 64
-	-	5 442 00	9 397 09	433 82	-	40 68
-	-	12 355 09	-	-	-	112 12
-	-	6 634 00	3 762 60	2 59	-	100 00
-	-	1 338 00	1 214 30	134 85	-	120 00
-	-	1 224 00	599 29	-	-	-
-	\$ 2 405 00	\$1 390 653 64	\$ 800 819 85	\$ 318 709 40	\$ 139 326 41	\$ 28 020 36

GENERAL FUND

STATEMENT OF APPROPRIATIONS, EXPENDITURES AND UNENCUMBERED BALANCES AS OF JUNE 30, 1957

	Appropriations	Other Credits	Total Credits	Expenditures	Encumbrances Continuing Appropriations	Unencumbered Balance
	\$	\$	\$	\$	\$	\$
1300 DEPARTMENT OF EDUCATION						
Administration						
01-01 Commissioner's salary	14 000 00	-	14 000 00	14 000 00	-	-
02 Administration	400 330 00	1 100 00 M	401 430 00	390 578 79	-	10 851 21
03 Teachers' extension courses	8 500 00	173 692 55 F	182 192 55	150 858 65	-	31 333 90
06 School registers and blanks	5 000 00	-	5 000 00	4 935 23	-	64 77
07 Teachers' institute	925 00	-	925 00	903 51	-	21 49
08 Aid - pupils in State Teachers' Colleges	4 000 00	-	4 000 00	4 000 00	-	-
10 Maintenance of Newbury St. Bldg.	34 165 00	2 500 00 G	37 611 00	37 506 83	-	104 17
20 Board of Education	9 740 00	-	9 740 00	9 562 65	-	177 35
21 Mass. Rehabilitation Commission	3 901 37	-	3 901 37	3 901 37	-	-
23 Printing guides	-	21 331 59 A	21 331 59	2 948 80	236 75	18 146 04 R
25 Board of Collegiate Authority	400 00	-	400 00	400 00	-	-
29 Sight saving classes	6 250 00	-	6 250 00	6 248 83	-	1 17
02-01 Summer School - maintenance	7 800 00	-	7 800 00	7 588 71	-	211 29
School Lunch Program						
05-01 Administration	107 000 00	-	107 000 00	101 256 35	-	5 743 65
05 Partial assistance	110 000 00	228 870 13 A	338 870 13	171 593 42	-	167 276 71 R
Division of Vocational Education						
07-01 Administration	107 748 00	180 00 M	107 928 00	104 509 09	-	3 418 91
02 Surplus Property Board	18 950 00	1 000 00 B	20 075 00	19 823 25	-	251 75
09-01 Div. of Vocational Rehabilitation - expenses	-	67 445 56 A	-	-	-	-
Transferred to 0497-01	-	67 445 56 -	-	-	-	-
11-01 Education of deaf and blind pupils	1 000 000 00	313 365 63 A	1 313 365 63	1 170 007 29	143 353 34	5 00 R

13-01 Div. of University Extension - adminis.	249 715 00	150 000 00 F	408 113 00	404 739 16	-	3 373 84
15-01 Div. of Immigration & Americanization - adm.	90 065 00	8 398 00 B	91 232 00	91 040 33	-	191 67
16-01 Division of Public Libraries - adminis.	124 250 00	5 424 00 B	129 874 01	128 483 60	-	1 190 40
17-01 Administration	286 189 00	-	286 189 00	266 435 82	-	19 753 18
08 Aid to adult blind	1 700 000 00	7 439 68 A	1 707 439 68	1 561 787 54	33 042 59	112 609 55 R
10 Piano tuning	22 500 00	-	22 500 00	20 672 50	-	1 827 50
11 Local shops	173 460 00	-	173 460 00	141 143 28	-	32 316 72
13 Woolson House	98 295 00	585 00 B	98 880 00	93 757 35	-	5 122 65
15 Salesroom operation	41 795 00	1 075 00 B	42 870 00	42 740 98	-	129 02
16 Cambridge Industries	351 840 00	-	351 840 00	315 148 04	-	36 691 96
17 Springfield workshop	64 195 00	430 00 B	64 625 00	61 152 64	-	3 472 36
28 Promotion - vocational rehabilitation	55 100 00	-	55 100 00	53 699 53	-	1 400 47
Teachers' Retirement Board						
19-01 Administration	116 726 00	4 950 00 B	121 726 00	120 304 61	-	1 421 39
08 Retirement system - state share	8 520 000 00	9 116 17 A	8 535 614 87	8 519 249 80	-	16 365 07 R
Massachusetts Maritime Academy						
27-01 Administration	10 595 00	-	10 595 00	10 152 04	-	442 96
10 Academy and ship - maintenance	347 766 00	11 049 00 B	358 815 00	357 884 76	-	930 24
State Teachers' College - Bridgewater						
30-01 Maintenance	588 521 00	16 140 00 B	616 411 00	600 976 34	-	15 434 66
21 Boarding hall, maintenance	179 695 00	11 750 00 G	183 207 00	176 077 65	-	7 129 35
23 Renovation of electric system	-	3 512 00 B	39 316 14 A	39 316 14	-	-
State Teachers' College - Fitchburg						
31-01 Maintenance	524 348 00	14 017 00 B	544 365 00	543 501 20	-	863 80
21 Boarding hall, maintenance	97 540 00	6 000 00 G	100 615 00	100 326 77	-	288 23
25 Boiler plant	-	3 075 00 B	888 45	564 26	-	324 19
State Teachers' College - Framingham						
32-01 Maintenance	422 541 00	23 413 00 B	449 744 00	449 714 77	-	29 23
21 Boarding hall, maintenance	154 325 00	3 790 00 G	162 325 00	161 062 26	-	1 262 74
33-01 State Teachers' College - Lowell, maint.	277 435 00	8 000 00 G	297 617 00	297 379 39	-	237 61
State Teachers' College - North Adams						
34-01 Maintenance	158 255 00	10 596 00 B	173 751 00	172 739 51	-	1 011 49
21 Boarding hall, maintenance	26 270 00	4 900 00 G	26 906 00	25 391 23	-	1 514 77
32 Masonry work	-	636 00 B	422 80	-	-	422 80
State Teachers' College - Salem, maint.						
35-01 State Teachers' College - Salem, maint.	351 221 00	19 229 00 B	382 950 00	381 567 27	-	1 382 73
2 400 00 G						
100 00 M						
State Teachers' College - Westfield						
36-01 Maintenance	248 535 00	12 667 00 B	269 202 00	264 856 77	-	4 545 23
21 Boarding hall, maintenance	19 080 00	8 000 00 G	20 622 00	19 251 40	-	1 370 60
1 542 00 B						
State Teachers' College - Worcester, maint.						
37-01 State Teachers' College - Worcester, maint.	281 370 00	18 011 00 B	300 881 00	297 032 34	-	3 848 66
1 500 00 G						

GENERAL FUND

STATEMENT OF APPROPRIATIONS, EXPENDITURES AND UNENCUMBERED BALANCES AS OF JUNE 30, 1957

	Appropriations	Other Credits	Total Credits	Expenditures	Encumbrances Continuing Appropriations	Unencumbered Balance
1300 DEPARTMENT OF EDUCATION						
State Teachers' College - Boston						
38-01 Maintenance	\$ 557 345 00	\$ 9 181 00 B	\$ 566 526 00	\$ 554 306 15	\$ -	\$ 12 219 85
21 Reconstruct coping and parapet	-	19 647 39 A	19 647 39	9 047 79	5 402 21	5 197 39 R
24 Interior painting	-	47 A	47	-	-	47
39-01 Mass. School of Art - maintenance	247 196 00	12 490 00 B	264 686 00	264 421 04	-	264 96
40-01 Bradford Durfee Technical Institute	266 839 00	5 000 00 G	5 000 00	-	-	-
		5 136 00 B	274 225 00	269 252 69	-	4 972 31
		2 200 00 G				
42-01 New Bedford Institute of Textiles & Tech.	273 860 00	50 00 M	288 535 00	283 058 39	-	5 476 61
		11 425 00 B				
		3 250 00 G				
Lowell Technological Institute of Mass.						
45-01 Maintenance	1 055 100 00	11 861 00 B	1 076 176 00	1 069 784 74	-	6 391 26
		9 000 00 G				
38 Land	-	215 00 M	7 652 17	7 652 17	-	-
39 Power plant improvements	-	7 652 17 A	953 05	323 97	629 08	-
42 Scholarships	10 000 00	953 05 A	10 000 00	10 000 00	-	-
80 Summer School	-	-	37 267 88	16 089 30	-	21 178 58 R
		13 515 38 A				
		23 752 50 F				
University of Massachusetts						
50-01 Maintenance	6 719 767 00	328 000 00 B	7 086 958 00	7 014 488 25	-	52 469 75
		12 000 00 G				
		5 800 00 M				
		1 391 00 C				
21 Research with Federal Government	50 000 00	33 736 00 A	83 736 00	44 488 29	2 899 85	36 347 86 R
23 Improv. - physical education facilities	-	3 051 17 A	3 051 17	-	3 043 00	8 17
25 Add'l improvements - farm buildings	-	70 000 00 A	70 000 00	70 000 00	-	-
96 Commonwealth scholarships	25 000 00	-	25 000 00	25 000 00	-	-
80-01 Youth Service Board - adminis.	636 211 00	34 436 00 B	673 647 00	673 426 09	-	220 91
		3 000 00 M				
81-01 Industrial School for Boys - maintenance	579 005 00	14 685 00 B	606 690 00	588 909 47	-	17 780 53
		13 000 00 G				
82-01 Industrial School for Girls - maintenance	367 150 00	24 071 00 B	404 872 00	398 666 57	-	6 205 43
		12 200 00 G				
		1 451 00 C				
Lyman School for Boys						
83-01 Maintenance	746 220 00	45 754 00 B	818 474 00	814 347 62	-	4 126 38
		26 500 00 G				
21 Plumbing and heating repairs	-	33 083 55 A	33 083 55	33 083 55	-	-
22 Water mains	-	3 558 28 A	3 558 28	406 62	894 50	2 257 16
84-01 Recep. & deten. facilities for boys, Boston	244 980 00	11 235 00 B	266 590 00	265 712 87	-	2 877 13
		9 300 00 G				
		3 075 00 C				

GENERAL FUND

STATEMENT OF APPROPRIATIONS, EXPENDITURES AND UNENCUMBERED BALANCES AS OF JUNE 30, 1957

	Appropriations	Other Credits	Total Credits	Expenditures	Encumbrances Continuing Appropriations	Unencumbered Balance
13-01 Department of Education						
02 Children of employed mothers	12 500 00	1 316 52 A	13 816 52	8 831 19	-	4 985 33 R
03 Sight saving classes	25 000 00	26 500 00 A	51 500 00	23 500 00	25 500 00	2 500 00 R
04 School superintendents - small towns	188 000 00	12 130 20 A	200 130 20	185 895 21	-	14 234 99 R
05 Transportation of pupils	4 297 000 00	-	4 297 000 00	4 296 671 22	-	328 78 R
06 Vocational education	4 086 695 00	9 142 71 A	4 105 837 71	4 092 925 02	9 142 71	3 769 98 R
07 Adult English speaking classes	99 000 00	182 01 A	99 182 01	98 407 71	182 01	592 29 R
08 Outside schools transportation	99 966 00	53 A	99 966 53	99 865 97	-	100 56 R
09 Construction of school projects	9 250 000 00	-	9 250 000 00	8 874 585 85	375 388 35	25 80 R
10 School lunch program - partial assistance	925 000 00	886 790 98 A	1 811 790 98	899 639 28	-	912 151 70 R
11 Education - deaf and blind pupils	75 000 00	80 000 00 A	155 000 00	88 237 19	41 762 81	25 000 00 R
12 Pensions - retired teachers	1 500 000 00	5 745 72 A	1 505 745 72	1 505 745 72	-	-
13 Youth Service Bd. - tuition, public schools	17 000 00	329 66 A	17 329 66	12 043 09	5 286 57	-
15 School Adjustment Counsellors	100 000 00	-	100 000 00	-	65 000 00	35 000 00 R

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STATEMENT XXVIII
FEDERAL GRANTS

STATEMENT OF APPROPRIATIONS, EXPENDITURES AND UNENCUMBERED BALANCES AS OF JUNE 30, 1957

	July 1, 1956 Balance	Receipts	Total Credits	Total Charges	Encumbrances Continuing Appropriations	Unexpended Balance
Department of Education						
Aid to the Blind						
56-00 Administration	2 175 49	59 706 51	61 882 00	54 595 66	5 945 48	1 340 86 R
57-00 Grants in aid	13 232 40	837 828 25	851 060 65	831 952 94	-	19 107 71 R
58-01 Vocational rehabilitation	30 258 60	87 676 87	117 935 47	102 344 28	10 044 64	5 546 55 R
Miscellaneous						
52-00 Div. of Library Extension - rural services	-	40 000 00	40 000 00	12 327 91	22 673 32	4 998 77 R
59-00 White House Conference on education	2 173 48	-	2 173 48	2 173 48	-	-
60-00 Special milk program	499 539 01	2 477 000 00	2 976 539 01	2 570 019 38	-	406 519 63 R
61-00 Smith-Hughes and Eardon Account	324 666 96	720 723 65	1 045 390 63	691 618 70	2 735 17	351 036 76 R
62-00 Community school lunch program	89 759 52	1 862 254 00	1 952 013 52	1 941 700 79	-	10 312 73 R
University of Massachusetts						
65-00 Agricultural extension work	-	349 455 36	349 455 36	349 455 36	-	-
67-00 Agricultural marketing research	-	22 513 65	22 513 65	22 513 65	-	-
Department of Labor and Industries						
81-00 Employment security - administration	1 137 435 23	9 881 156 54	11 078 591 77	9 816 514 99	200 382 47	1 061 694 31 R

STATEMENT XXIII

VETERANS' SERVICES FUND

Code 3500

RECEIPTS

Department of Education:
Federal reimbursement
Division of Apprentice Training:
Federal reimbursement

41 892 34
22 788 18

VETERANS' SERVICES FUND

STATEMENT OF APPROPRIATIONS, EXPENDITURES AND UNENCUMBERED BALANCES AS OF JUNE 30, 1957

Appropriations	Other Credits	Total Credits	Expenditures	Encumbrances Continuing Appropriations	Unencumbered Balance
16-01 Department of Education Higher education, children of World War vets.	103 000 00	16 219 50 A	119 219 50	83 647 76	7 571 74
22 Regional educational service	57 390 00	3 532 00 B 180 00 M	61 102 00	60 644 90	28 000 00 R 457 10
20-01 Division of Apprentice Training - adminis.	158 508 00	2 568 00 B	161 076 00	159 252 32	1 823 68

BOND FUNDS
STATEMENT OF APPROPRIATIONS, EXPENDITURES AND UNENCUMBERED BALANCES AS OF JUNE 30, 1957

Appropriations & Other Credits	Total Credits	Expenditures	Encumbrances	Unencumbered Balance	Total Authorization	Total Payments
8157-11 Fire protection improvements - buildings	15 000 00	15 000 00	3 364 60	3 960 51	7 674 89 R	3 364 60
12 Renovations to roof - Newbury St. bldg.	40 000 00	40 000 00	1 500 00	1 000 00	37 500 00 R	1 500 00
8255-06 Fire protection improvements	430 399 21 A	430 399 21	356 377 06	71 376 21	2 645 94 R	456 977 85
8256-10 Fire protection improvements - bldgs.	19 000 00 A	19 000 00	-	19 000 00	19 000 00	-
8257-87 Office of Commissioner - equipment	3 200 00	3 200 00	2 778 20	-	421 80 R	2 778 20
98 Newbury St. bldg. - repairs & improvements	4 000 00	4 000 00	1 717 37	2 258 00	24 63 R	1 717 37
99 Newbury St. bldg. - equipment	600 00	600 00	581 55	-	18 45 R	581 55

BOND FUNDS
STATEMENT OF APPROPRIATIONS, EXPENDITURES AND UNENCUMBERED BALANCES AS OF JUNE 30, 1957

	CURRENT FISCAL YEAR					CUMULATIVE TOTALS	
	Appropriations & Other Credits	Total Credits	Expenditures	Encumbrances	Unencumbered Balance	Total Authorization	Total Payments
DEPARTMENT OF EDUCATION							
8357-02 Div. of University Extension - equipment	\$ 4 310 00	\$ 4 310 00	\$ 2 594 65	\$ 326 69	\$ 1 388 66 R	\$ 4 310 00	\$ 2 594 65
04 Division of Libraries - equipment	6 000 00	6 000 00	-	5 804 00	196 00 R	6 000 00	-
05 Division of the Blind - equipment	7 100 00	7 100 00	1 553 66	5 226 81	319 53 R	7 100 00	1 553 66
06 Teachers' Retirement Bd. - equipment	375 00	375 00	252 10	-	122 90 R	375 00	252 10
Massachusetts Maritime Academy							
7713-01 State Pier facilities, Buzzards Bay	25 000 00 A	25 000 00	996 19	5 003 81	19 000 00 R	25 000 00	996 19
7813-04 State Pier facilities, Buzzards Bay	42 092 70 A	42 092 70	-	1 003 75	41 088 95 R	120 000 00	77 907 30
8256-11 Repairs & improv., property - Buzzards Bay	89 824 00 A	89 824 00	-	13 724 00	76 100 00 R	90 000 00	176 00
8357-07 Repairs and improvements	5 000 00	5 000 00	-	-	5 000 00 R	5 000 00	-
08 Equipment	5 000 00	5 000 00	777 01	-	4 222 99 R	5 000 00	777 01
Massachusetts School of Art							
8256-20 Reconstr. roof & installation elevator	54 657 83 A	54 657 83	26 375 01	328 52	27 954 30 R	60 000 00	31 717 18
8357-27 Repairs and improvements	8 000 00	8 000 00	5 589 00	-	2 411 00 R	8 000 00	5 589 00
28 Equipment	1 850 00	1 850 00	1 744 10	-	105 90 R	1 850 00	1 744 10
State Teachers' College - Boston							
8157-25 Plans - improvements college buildings	34 000 00	34 000 00	-	34 000 00	-	34 000 00	-
8254-06 Boiler plt. & steam distrib. sys. improv.	1 608 41 A	1 608 41	1 226 31	-	1 382 10 D	134 617 90	134 617 90
8255-10 Renovations and improvements	13 099 16 A	13 099 16	1 967 70	25 00	11 106 46 R	76 000 00	64 868 54
8256-19 Renovations and improvements	172 051 78 A	172 051 78	54 325 87	98 847 13	18 878 78 R	175 000 00	57 274 09
8357-25 Repairs and improvements	19 000 00	19 000 00	1 374 40	9 011 20	8 614 40 R	19 000 00	1 374 40
26 Equipment	35 000 00	35 000 00	8 792 39	11 413 15	14 792 46 R	35 000 00	8 792 39
State Teachers' College - Bridgewater							
7613-01 Plans & specs. dormitory building	21 101 85 A	21 101 85	-	101 85	21 000 00 R	30 000 00	8 898 15
15 Plans & specs. gymnasium building	20 449 85 A	20 449 85	6 334 20	5 960 66	8 154 99 R	36 000 00	21 884 35
7713-03 Renovation refrigeration facilities	25 16 A	25 16	25 16 D	-	-	16 510 98	16 510 98
8157-13 Plans - plumbing renovations	10 000 00	10 000 00	1 336 96	4 663 04	4 000 00 R	10 000 00	1 336 96
14 Renovation - old gymnasium & Boyden Hall	191 000 00	195 800 00	3 862 40	10 160 25	181 777 35 R	195 800 00	3 862 40
4 800 00 V							
8254-05 Storage Building	617 01 A	617 01	-	102 74	514 27 R	11 700 00	11 082 99
8255-07 Gymnasium & swimming pool building	393 725 23 A	393 725 23	369 405 98	24 041 91	277 34 R	1 120 000 00	1 035 680 75
8256-12 Renovations & improvements - boiler plant	30 000 00 A	30 000 00	21 107 08	5 707 67	3 185 25 R	30 000 00	21 107 08
13 Plumbing renovations in Woodward Hall	90 000 00 A	90 000 00	1 100 00	5 900 00	83 000 00 R	90 000 00	1 100 00
8357-09 Repairs and improvements	9 600 00	9 600 00	-	4 705 41	4 894 59 R	9 600 00	-
10 Equipment	19 300 00	19 300 00	2 235 52	13 818 30	3 246 18 R	19 300 00	2 235 52
State Teachers' College - Fitchburg							
7613-02 Fire protection	14 311 15 A	14 311 15	13 140 96	486 41	-	68 316 22	67 829 81
7713-04 Plans & specs. dorm., dining hall & kitchen	25 730 00 A	25 730 00	17 344 80	8 385 20	-	34 450 00	26 064 80
06 Renovation masonry, Industrial Arts Bldg.	262 09 A	262 09	-	262 09	-	28 945 40	28 683 31
8157-15 Renov. heat. & vent. sys. - Adminis. Bldg.	58 000 00	58 000 00	-	3 000 00	55 000 00 R	58 000 00	-
16 Plumbing & refrigeration renovations	54 000 00	54 000 00	41 838 71	12 161 29	54 000 00 R	54 000 00	41 838 71
73 Constr. dorm., dining hall & kitchen	1 282 000 00	1 282 000 00	2 146 80	45 000 00	1 234 853 20 R	1 282 000 00	2 146 80
8255-08 Gymnasium Building	496 061 38 A	496 061 38	364 664 07	105 072 59	26 324 72 R	500 000 00	368 602 69
8256-14 Plumbing improvements - Miller Hall	34 756 13 A	34 756 13	20 691 51	3 346 12	10 718 50 R	35 000 00	20 935 38
8358-02 Constr. dorm., dining hall & kitchen	196 000 00	196 000 00	-	-	196 000 00 R	196 000 00	-
8357-11 Repairs and improvements	4 000 00	4 000 00	-	-	4 000 00 R	4 000 00	-
12 Equipment	17 500 00	17 500 00	6 196 43	5 047 99	6 255 58 R	17 500 00	6 196 43

State Teachers' College - Framingham									
7613-04	Auditorium - gymnasium building, etc.	5 797 29 A	5 797 29	5 699 13 66 D	97 50	-	624 999 34	624 901 84	
8157-17	Lands & buildings, repairs & renov. Voc. Hse.	60 000 00	60 000 00	-	-	60 000 00 R		-	
8357-13	Repairs and improvements	10 000 00	10 000 00	4 146 75	5 078 00	775 25 R	10 000 00	4 146 75	
14	Equipment	17 262 00	17 262 00	8 764 39	1 099 22	7 398 39 R	17 262 00	8 764 39	
State Teachers' College - Lowell									
7713-09	Auditorium, gymnasium, classroom	7 806 54 A	7 806 54	7 017 77	788 77	-	861 273 93	860 485 16	
10	Fire protection improvements	9 117 75 A	9 117 75	1 720 10	7 397 65	-	82 237 15	74 839 50	
8157-18	Purchase land and property	100 000 00	100 000 00	-	100 000 00	-	100 000 00	-	
19	Acquisition of land with buildings	40 000 00	40 000 00	-	40 000 00	-	40 000 00	-	
8255-09	Convert auditorium to library	1 645 33 A	1 645 33	1 044 61	571 95	-	28 77 R	14 399 28	
8256-15	Renovation - toilets and washrooms	25 000 00 A	25 000 00	22 270 16	203 09	2 526 75 R	25 000 00	22 270 16	
8357-15	Repairs and improvements	15 000 00	15 000 00	731 08	10 951 72	3 317 20 R	15 000 00	731 08	
State Teachers' College - North Adams									
7613-16	Plans and specs. Science Building	75 000 00 A	75 000 00	75 000 00 D	-	-	-	-	
7713-11	Modernization & renovation buildings	22 987 50 A	22 987 50	22 553 86 433 64 D	-	-	255 709 86	255 709 86	
7918-07	Fire protection	6 325 95 A -6 325 95 N	-	-	-	-	45 224 05	45 224 05	
8157-20	Renovation - girls' dormitory	40 000 00	40 000 00	1 099 70	2 496 75	36 403 55 R	40 000 00	1 099 70	
21	Plans - Science, Gym. and Aud. Bldgs.	75 000 00	75 000 00	495 00	74 505 00	-	75 000 00	495 00	
22	Renovations & improv. - boiler plant	36 000 00	36 000 00	-	-	36 000 00 R	36 000 00	-	
8256-16	Renovations & improv. - boiler plant	44 000 00 A	82 600 00	68 732 82	11 748 48	2 118 70 R	82 600 00	68 732 82	
8357-17	Repairs and improvements	38 600 00 V	1 000 00	-	992 50	7 50 R	1 000 00	-	
18	Equipment	6 500 00	6 500 00	3 112 73	3 256 20	131 07 R	6 500 00	3 112 73	
State Teachers' College - Salem									
8157-23	Acquisition - land with buildings	25 000 00	25 000 00	-	-	25 000 00 R	25 000 00	-	
8254-36	Plans and specs. - new buildings	38 370 17 A	38 370 17	-	370 17	38 000 00 R	50 000 00	-	
8256-17	Library, Audit., Gym., Caf., Admin. Bldg.	1 150 000 00 A	1 150 000 00	-	63 500 00	1 086 500 00 R	1 150 000 00	11 629 83	
8258-01	Library, Audit., Gym., Caf., Admin. Bldg.	781 000 00	781 000 00	-	-	781 000 00 R	781 000 00	-	
8357-19	Repairs and improvements	2 500 00	2 500 00	1 955 00	-	545 00 R	2 500 00	1 955 00	
20	Equipment	20 000 00	20 000 00	13 667 00	5 609 90	723 10 R	20 000 00	13 667 00	
State Teachers' College - Westfield									
7613-05	College bldg., dorm., kitchen & dining facil.	635 129 88 A	635 129 88	522 933 27	66 848 03	45 348 58 R	3 025 000 00	2 912 803 39	
7713-13	Plans and specifications - buildings	585 50 A	585 50	-	585 50	-	125 000 00	124 414 50	
8357-22	Equipment	3 225 00	3 225 00	1 935 32	-	1 289 68 R	3 225 00	1 935 32	
State Teachers' College - Worcester									
8157-24	Constr. Gym., Library, Caf., & Classroom Bldg.	1 411 000 00	1 506 000 00	114 466 78	1 390 439 98	1 093 24 R	1 506 000 00	114 466 78	
8256-18	Building plans	95 000 00 V	18 672 32	18 672 32	-	-	45 000 00	45 000 00	
8258-03	Constr. Gym., Lib., Caf., & Classroom Bldg.	181 000 00	181 000 00	-	-	181 000 00 R	181 000 00	-	
8357-23	Repairs and improvements	2 500 00	2 500 00	-	1 707 00	793 00 R	2 500 00	-	
24	Equipment	3 800 00	3 800 00	320 00	3 120 35	359 65 R	3 800 00	320 00	
Bradford Durfee Technical Institute									
8157-26	Renovations & improv. - boiler plant	105 000 00	105 000 00	2 335 17	70 116 84	32 547 99 R	105 000 00	2 335 17	
27	Acquisition - land with buildings, etc.	50 000 00	50 000 00	15 000 00	-	35 000 00 R	50 000 00	15 000 00	
8357-29	Repairs and improvements	5 000 00	5 000 00	-	2 265 00	2 735 00 R	5 000 00	-	
30	Equipment	8 500 00	8 500 00	-	-	8 500 00 R	8 500 00	-	
Lowell Technological Institute of Massachusetts									
7613-06	Power plant and lighting improvements	42 000 00 A	67 000 00	64 293 95	599 53	-	64 893 48	64 293 95	
25	000 00 V	25 000 00	25 000 00	2 106 52 D	-	-	-	-	
07	Building renovations	274 831 56 A	274 831 56	235 193 66	39 637 90	-	284 000 00	244 362 10	
7713-18	Lighting improvements	13 000 00 A	9 786 89	9 699 13	87 76	-	9 786 89	9 699 13	
19	Freight and passenger elevator	-3 213 11 N 192 60 A	192 60	192 60	-	-	20 512 19	20 512 19	

	CURRENT FISCAL YEAR				CUMULATIVE TOTALS	
	Appropriations & Other Credits	Total Credits	Expenditures	Encumbrances	Unencumbered Balance	Total Payments
DEPARTMENT OF EDUCATION						
Lowell Technological Institute of Massachusetts						
7918-15 Paper & leather engineering building	\$ 135 12 A	\$ 135 12	\$ 98 50	\$ 36 62	\$ -	\$ 164 952 06
8013-06 Engineering Building	9 582 56 A	9 582 56	-	9 582 56	-	585 029 21
8157-28 Acquisition - land with buildings	17 000 00	17 000 00	13 523 84	96 19	3 379 97 R	575 446 65
29 Electronics - Plastics engineering division	2 108 000 00	2 108 000 00	-	60 000 00	2 048 000 00 R	13 523 84
8255-11 Machinery and equipment	31 859 33 A	31 859 33	17 861 12	1 667 76	12 330 45 R	-
12 Fire protection improvements	35 000 00 A	35 000 00	34 151 27	848 73	-	96 001 79
8256-22 Fire protection improvements	23 500 00 A	23 500 00	19 496 79	951 21	3 052 00 R	34 151 27
23 Certain furnishings & equipment	100 000 00 A	100 000 00	99 312 63	112 53	574 84 R	19 496 79
24 Underground chemical storage facility	20 000 00 A	20 000 00	27 222 37	252 44	1 525 19 R	99 312 63
25 Library book stack tower	9 000 00 V	46 168 80	42 442 71	1 191 20	2 534 89 R	27 222 37
8356-29 Chemistry benches	3 600 00 V	76 100 00	46 633 74	29 014 83	451 43 R	42 473 91
30 Plans - Industrial Research Building	79 262 07 A	79 262 07	14 600 00	43 662 07	21 000 00 R	46 633 74
8357-33 Repairs and improvements	75 000 00	75 000 00	6 528 55	15 083 81	53 387 64 R	15 337 93
34 Equipment	53 221 24 A	53 221 24	25 342 92	17 036 33	10 841 99 R	2 000 00
New Bedford Institute of Textiles & Technology						
7918-17 New building	54 903 71 A	54 903 71	51 798 58	187 00	2 918 13 R	866 000 00
8256-21 Construction of building, etc.	7 000 00	7 000 00	897 00	5 138 00	965 00 R	75 000 00
8357-31 Repairs and improvements	50 000 00	50 000 00	25 990 92	5 133 32	18 875 76 R	7 000 00
32 Equipment	11 00 A	11 00	11 00 D	-	-	25 990 92
University of Massachusetts						
7613-08 Medical and Dental School study	6 782 57 A	6 782 57	5 609 83	-	-	24 989 00
09 Fire protection & improvements - Bowker Aud.	872 74 A	872 74	1 172 74 D	-	-	261 327 26
10 Paige laboratory reconstruction	47 605 56 A	76 605 56	47 915 41	26 305 92	-	17 627 26
11 Farm & dairy building improvements	29 000 00 V	101 138 15	81 803 94	9 906 25	-	101 615 77
12 Engineering Building wing	987 602 80 A	987 602 80	120 973 78	865 629 02	-	840 572 04
13 Public Health Building	10 452 29 A	10 452 29	4 546 70	-	10 452 29 R	1 031 000 00
14 Power Plant improvements	8 845 85 A	9 145 85	231 03 D	4 368 12	-	166 000 00
7713-22 Laboratory & improv., French & Wilder Halls	300 00 V	214 00	214 00	-	-	33 068 97
23 Reconstruction Paige Laboratory	1 684 80 A	1 284 80	1 284 80	-	-	30 000 00
7918-18 Animal disease control buildings	-400 00 N	274 65	274 65	-	-	110 314 03
19 Physical education facilities improvements	4 250 47 A	4 250 47	1 500 00	-	-	27 508 17
79 Dining Hall	199 06 A	-	2 750 47 D	-	-	751 269 06
8113-07 Physics Building	-199 06 N	-	-	-	-	517 800 94
08 Disease control laboratory	88 25 A	-	-	-	-	113 011 75
8157-30 Fire protection improvements	-88 25 N	36 000 00	-	30 000 00	-	-
31 Addition to library	1 979 000 00	1 979 000 00	-	39 500 00	1 939 500 00 R	-
32 R.C.T.C. Armory and classroom building	400 000 00	400 000 00	-	28 500 00	371 500 00 R	-
33 Plans for Science Building	93 000 00	93 000 00	-	88 000 00	5 000 00 R	-
34 Women's physical education building	250 000 00	250 000 00	-	133 072 00	116 928 00 R	-
35 Plans - steam, elec., water & sewer systems	15 000 00	15 000 00	1 253 06	13 746 94	-	1 253 06

University of Massachusetts

8254-07 Plans & specs. physical education building
08 Plans & specs. chemistry laboratory addition
09 Renovation and remodeling Draper Hall
10 Power plant improvements
11 Public Health Building

8255-13 Improvements to utilities
14 Classroom Building

15 Fire protection improvements
16 Addition to chemistry laboratory

17 Women's physical education building

8256-26 Fire protection improvements in buildings
27 Plans for addition to library
28 Liberal arts classroom building
30 Improv. & add. - power plt. & utility system
31 Vegetable gardening classroom building

32 Laboratory equipment
8258-04 Liberal Arts Building
05 Addition to chemistry laboratory
8357-36 Equipment

Youth Service Board

8254-13 Plans & specs. Security Bldg. unit
8255-18 Fire protection improv. - buildings
8256-33 Fire protection improv. - buildings

Industrial School for Boys
8157-36 Addition to Administration Building

37 Power plant improvements
74 Renovation to building

8254-14 Power plant improvements
8255-20 Intercommunication system

8256-34 Plans - staff house & central cafeteria
35 Plans - addition to Administration Bldg.

8258-07 Addition to Administration Building
8357-39 Equipment

Industrial School for Girls

7704-10 Fire protection improvements
7918-54 Fire protection improvements

8357-40 Repairs and improvements
41 Equipment

Lyman School for Boys

7704-09 Dining Commons
8254-15 School Building
8256-36 Renov. & improv. heating & elec. systems
37 Improvements - plumbing facilities
38 Renovation of Gymnasium
8357-43 Equipment

Detention Homes

7704-08 Reception Building, Boston
8254-12 Reception Building, Boston
8256-39 Renovation of Detention Center

8356-31 Detention unit - Hampden County

8256-40 Renovation of buildings
Institute of Juvenile Guidance, Bridgewater

8157-38 Purchase & renovation of property
75 Construction dormitory

35 456 19	5 209 08	18 950 35	11 296 76 R	50 000 00	19 752 89
75 000 00 A	115 50	1 884 50	73 000 00 R	75 000 00	115 50
3 689 76	403 32	-	3 286 44 R	275 000 00	271 713 56
113 173 40 A	-	-	113 173 40 R	120 000 00	6 826 60
225 531 82 A	31 517 40	289 435 38	90 579 04 R	436 000 00	55 985 58
186 000 00 V	-	-	-	-	-
177 148 95 A	97 775 89	57 888 91	21 484 15 R	395 000 00	315 626 94
311 461 16 A	317 718 51	11 649 33	4 163 32 R	1 022 070 00	1 006 257 35
22 070 00 V	-	-	-	-	-
71 000 00 A	1 242 31	60 570 00	9 187 69 R	73 000 00	2 242 31
1 734 210 50 A	240 050 44	1 708 748 11	49 411 95 R	2 011 000 00	252 839 94
264 000 00 V	-	-	-	-	-
1 565 687 80 A	456 013 25	1 109 674 55	-	1 621 000 00	511 325 45
18 000 00 A	-	18 000 00	-	18 000 00	-
88 000 00 A	15 000 00	71 000 00	2 000 00 R	88 000 00	15 000 00
2 000 000 00 A	47 635 32	55 864 68	1 896 500 00 R	2 000 000 00	47 635 32
1 169 000 00 A	115 148 62	270 357 38	783 494 00 R	1 169 000 00	115 148 62
250 000 00 A	6 200 00	12 800 00	231 000 00 R	250 000 00	6 200 00
38 226 91 A	37 813 39	225 34	188 18 R	100 000 00	99 586 48
416 000 00	-	-	416 000 00 R	416 000 00	-
500 000 00	-	-	500 000 00 R	500 000 00	-
100 000 00	75 081 07	21 085 20	3 833 73 R	100 000 00	75 081 07
25 000 00 A	-	-	25 000 00 R	25 000 00	-
79 299 79 A	1 144 63	9 350 08	68 805 08 R	85 000 00	6 844 84
30 000 00 A	-	-	30 000 00 R	30 000 00	-
698 000 00	-	13 000 00	685 000 00 R	698 000 00	-
156 000 00	143 378 00	12 622 00 R	12 622 00 R	156 000 00	-
6 000 00	3 070 48	2 206 83	722 69 R	6 000 00	3 070 48
42 649 98 A	800 49	4 741 02	37 108 47 R	55 000 00	13 150 51
5 101 92 A	1 229 36	103 84	3 768 72 R	15 000 00	11 127 44
18 000 00 A	-	18 000 00	-	18 000 00	-
24 000 00 A	-	24 000 00	-	24 000 00	-
263 000 00	-	263 000 00	263 000 00 R	263 000 00	-
6 200 00	3 539 25	1 358 25	1 302 50 R	6 200 00	3 539 25
404 46 A	404 46 D	-	-	90 795 54	90 795 54
186 78 A	-	-	-	30 813 22	30 813 22
186 78 N	-	-	-	-	-
1 800 00	-	-	1 800 00 R	1 800 00	-
3 000 00	-	-	3 000 00 R	3 000 00	-
84 853 78 A	80 534 52	4 319 26	-	455 789 20	451 469 94
12 291 42 A	2 874 25	4 346 42	5 070 75 R	156 000 00	146 582 83
129 936 87 A	58 812 78	13 516 87	57 607 22 R	130 000 00	58 875 91
60 000 00 A	5 272 35	54 439 40	288 25 R	60 000 00	5 272 35
20 000 00 A	16 153 92	1 349 38	2 496 70 R	20 000 00	16 153 92
13 600 00	5 812 55	2 097 87	5 689 58 R	13 600 00	5 812 55
856 01 A	835 24	50	20 27 R	575 000 00	574 979 23
63 384 86 A	63 234 53	-	150 33 R	423 000 00	422 849 67
129 000 00 A	149 283 43	30 155 67	3 510 90 R	182 950 00	149 283 43
53 950 00 V	-	-	120 000 00 R	130 000 00	-
120 000 00 A	-	-	-	-	-
98 645 50 A	73 623 85	26 790 91	778 74 R	102 548 00	74 978 35
2 548 00 V	-	-	-	-	-
98 000 00	150 00	8 700 00	98 850 00 R	98 000 00	98 850 00
120 000 00	3 026 00	10 975 00	111 300 00 R	120 000 00	111 300 00
150 000 00	-	-	175 000 00 R	150 000 00	175 000 00

STATEMENT XXIV
INCOME FUND - EDUCATIONAL ENDOWMENTS

Code 3700

RECEIPTS

Interest and Income:	\$			
Massachusetts School Fund				155 984 90
Technical Education, United States Grant				10 950 00
Technical Education, Commonwealth Grant				3 757 60
Total Receipts				170 692 50
Cash Balance, July 1, 1956				209 070 92
				\$ 379 763 42

EXPENDITURES

Expenditures (Detail below)	\$			
Cash Balance, June 30, 1957				152 425 98
				227 337 44
				\$ 379 763 42

STATEMENT OF APPROPRIATIONS, EXPENDITURES AND UNENCUMBERED BALANCES AS OF JUNE 30, 1957

	Appropriations [†] and Other Credits	Total Credits	Expenditures	Encumbrances Continuing Appropriations	Unencumbered Balance
3700					
10-00 Income, Technical Education, U.S. Endowment	\$ 10 950 00 F	\$ 10 950 00	\$ 10 950 00	\$ -	\$ -
20-00 Income, Technical Education, Commonwealth Endowment	3 757 60 F	3 757 60	3 757 60	-	-
30-00 Income, Massachusetts School Fund	209 070 92 A 155 984 90 F	365 055 82	137 718 38	-	227 337 44 R
TOTAL	\$ 379 763 42	\$ 379 763 42	\$ 152 425 98	\$ -	\$ 227 337 44 R

A. Balance from prior year.
F. Receipts.
R. Reserved for balances forwarded.

FUNDS

Mass. School of Art:

Mercy A. Bailey
Robert Charles Billings
Annie E. Blake Scholarship
Annie L. Cox Scholarship

Marguerite Guilfoyle
Rebecca R. Joslin
Albert H. Munsell

State Teachers' Colleges:

Bridgewater:

Beulah R. Brown
Alice J. McAlister Student Aid
Elizabeth Case Stevens

Framingham:

Robert Charles Billings
Helen M. Joyce, Student Aid
Marion Louise Miller
Angeline May Weaver
Students' Aid

Salem:

Susan Marvin Barker Scholarship
Walter Parker Beckwith Scholarship
Ella Franklin Carr Memorial
Amanda Parsons
Louise O. Twombly Scholarship

Education:

State Teachers' Colleges:

Worcester:

Ella M. Whitney Scholarship

Westfield:

Julia S. Noble Rockwood Scholarship

Lowell Technological Institute:

Research Foundation

Division of the Blind:

Educational Purposes
Jean M. LeBrun
Michael F. McCarthy

Free Public Library Commission:

Elizabeth P. Sohler

Other Educational:

Mary A. Case
Gustavus A. Hinkley Free Scholarship
Mass. School Fund
Millicent Library

Elizabeth R. Stevens

Frank S. Stevens

**School Lunch Distribution and Salvage
Technical Education - U. S. Endowment**

Technical Education - Comm. Endowment

Todd Teachers' College

Income, Todd Teachers' College

Vocational Rehabilitation

Division of Youth Service:

Industrial School for Girls:

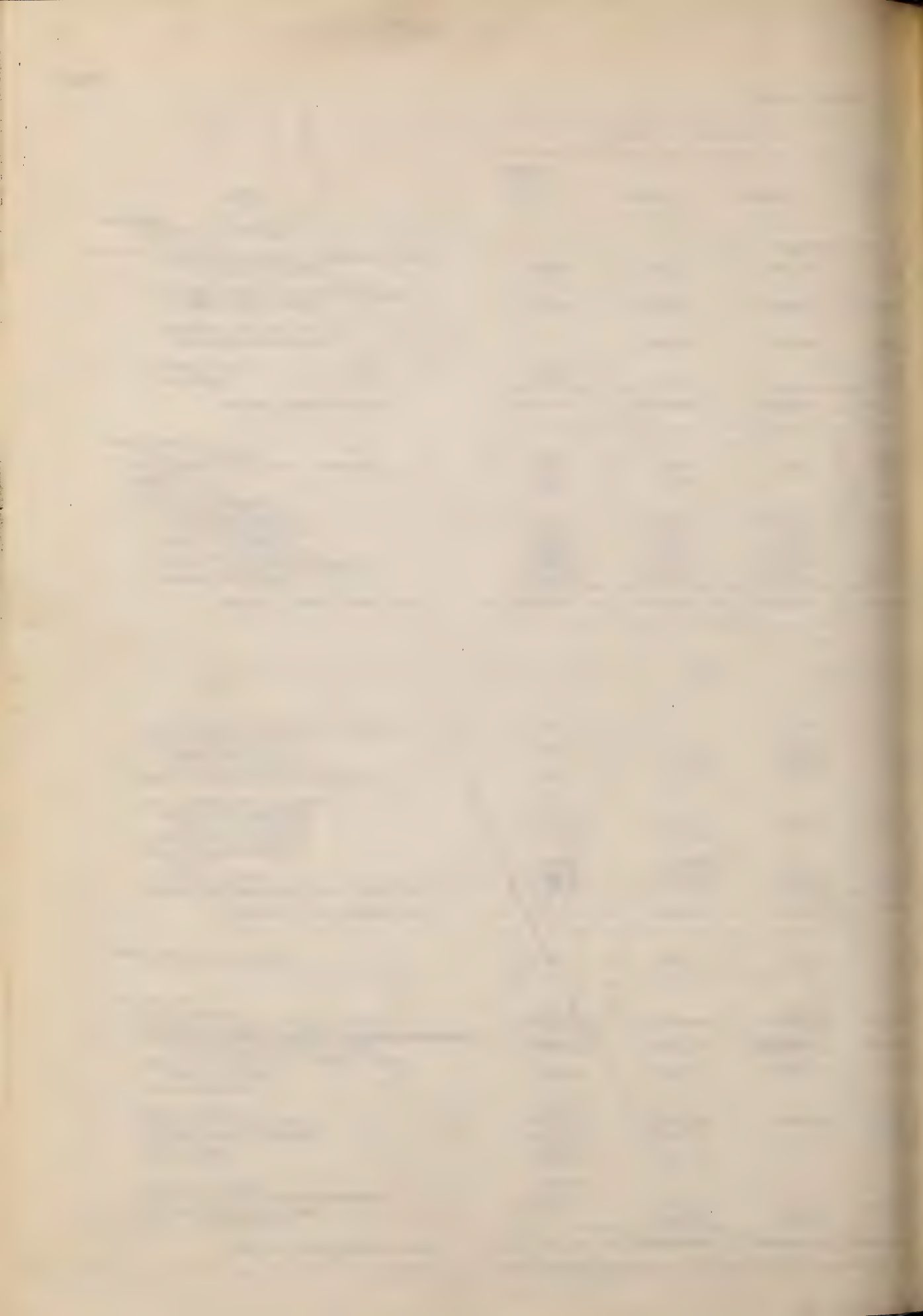
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Account	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401</
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XXVII

No. 1)
TRUST FUNDS INCOME

SECURITIES - PRINCIPAL				CASH - INCOME				TOTAL FUND
Balance July 1, 1956	Purchased or Deposited	Matured or Withdrawn	Balance June 30, 1957	Balance July 1, 1956	Receipts (Interest on Investments)	Payments (to Objects of Trust)	Balance June 30, 1957	Balance June 30, 1957
\$ 1 550 00	\$ -	\$ -	\$ 1 550 00	\$ 103 48	\$ 39 39	\$ 100 00	\$ 42 87	\$ 1 641 80
1 500 00	-	-	1 500 00	35 15	37 50	-	72 65	1 572 65
10 000 00	10 000 00	10 000 00	10 000 00	272 70	800 00	301 90	770 80	10 770 80
2 500 00	-	-	2 500 00	68 75	62 50	50 00	81 25	2 581 25
1 000 00	2 000 00	2 000 00	1 000 00	88 20	41 08	-	129 28	1 147 99
3 036 00	175 60	-	3 211 60	851 36	249 29	175 00	925 65	4 172 55
9 200 00	-	-	9 200 00	357 03	222 50	200 00	379 53	9 597 14
-	5 000 00	-	5 000 00	-	265 63	66 76	198 87	5 198 87
-	-	-	-	-	-	-	-	210 00
15 000 00	5 000 00	5 000 00	15 000 00	215 03	650 00	370 45	494 58	15 494 58
1 500 00	175 00	175 00	1 500 00	527 18	49 65	49	576 34	2 076 34
2 500 00	-	-	2 500 00	-	-	-	-	2 985 25
200 00	200 00	200 00	200 00	101 70	16 00	54	117 16	317 16
200 00	200 00	200 00	200 00	103 13	16 00	54	118 59	318 59
500 00	500 00	500 00	500 00	217 63	40 01	1 34	256 30	756 30
4 050 00	3 500 00	3 500 00	4 050 00	95 79	294 38	309 41	80 76	4 134 30
-	5 000 00	-	5 000 00	-	215 62	71 43	144 19	5 144 19
1 000 00	1 000 00	1 000 00	1 000 00	30 51	80 00	77 69	32 82	1 032 82
144 00	9 60	153 60	-	-	-	-	-	-
100 00	100 00	100 00	100 00	18 12	8 01	10 27	15 86	115 86
\$ 500 00	\$ 500 00	\$ 500 00	\$ 500 00	\$ 24 03	\$ 40 01	\$ 21 34	\$ 42 70	\$ 542 70
-	-	-	-	-	-	-	-	5 081 25
-	-	-	-	-	-	-	-	17 944 73
-	-	-	-	-	-	-	-	22 047 21
2 000 00	-	-	2 000 00	209 79	55 20	-	264 99	2 264 99
-	-	-	-	-	-	-	-	11 945 15
4 000 00	-	-	4 000 00	-	-	-	-	4 460 14
30 000 00	-	-	30 000 00	170 00	750 00	-	920 00	30 920 00
5 000 00	-	-	5 000 00	367 06	135 40	-	502 46	5 502 46
4 999 070 00	474 000 00	506 000 00	4 967 070 00	-	-	-	-	5 000 000 00
100 000 00	-	-	100 000 00	2 178 18	2 500 00	2 500 00	2 178 18	102 178 18
24 873 15	23 000 00	23 000 00	24 873 15	-	1 867 45	61 87	1 805 58	26 678 73
25 000 00	-	-	25 000 00	-	1 032 70	1 032 70	-	25 000 00
-	25 000 00	-	25 000 00	-	-	-	-	52 994 97
219 000 00	-	-	219 000 00	-	-	-	-	219 000 00
142 000 00	-	-	142 000 00	-	-	-	-	142 000 00
12 100 00	500 00	500 00	12 100 00	-	-	-	-	12 100 00
6 000 00	12 000 00	12 000 00	6 000 00	920 61	598 66	840 92	678 35	6 678 35
Other Trust Funds (Detail on pages 172-173):								
State Employees' Annuities								
Teachers' Annuities								
Unemployment Compensation								
Metropolitan District Commission								
General Park								
Edwin U. Curtis Memorial								
George H. Nutter								
Charles River Basin Improvement								
Dulboy Field Stadium, Somerville								
Sub-total, M. D. C. Trust								
\$ 19 264 04	\$ 3 180 80	\$ 3 180 80	\$ 19 264 04	\$ 26 900 74	\$ 3 480 82	\$ 3 480 82	\$ 26 900 74	\$ 26 900 74
7 367 24	-	-	7 367 24	269 46	289 92	-	-	559 38
31 451 11	-	-	31 451 11	-	-	-	-	30 381 56
446 221 20	-	-	446 221 20	-	-	-	-	446 221 20
26 192 67	-	-	26 192 67	-	-	-	-	26 192 67
\$ 22 454 94	\$ -	\$ -	\$ 22 454 94	\$ -	\$ -	\$ -	\$ -	\$ -



STATISTICS OF STATE TEACHERS COLLEGES
AND THE MASSACHUSETTS SCHOOL OF ART

Teachers and students in teachers colleges and in training schools for the
school year ending June 30, 1957.

Name of Teachers College	State Teachers Colleges										Training Schools			
	: Teachers :	: Men:Women :	: Enrollment of Students :	: August, 1956 :	: June, 1957 :	: Summer: Degree Courses: Since :	: Session: B.S.: B. : M. : estab- :	: of : Ed. : F.A.: Ed.: lishment: :	: of school: :	: 1956 :	: Teachers :	: Pupils :	: Men:Women: Average :	: Member- :
			: New :	: Regular Session :	: Men:Women: Total :									
			: Admissions :											
			: in :											
			: September :											
			: 1956 :											
Boston	41	31	417	267	853	1120	346	184	137	1344	4	15	31	
Bridgewater	24	22	342	244	580	824	431	165	119	11262	-	14	396	
Fitchburg	26	10	221	356	261	617	-	138	37	6606	8	19	641	
Framingham	9	32	212	-	212	212	-	128	-	8683	-	16	569	
Lowell	22	9	151	116	348	464	63	95	-	4692	4	14	404	
North Adams	8	6	86	111	100	211	125	44	17	2861	2	9	275	
Salem	27	19	235	309	458	767	97	144	10	8857	3	8	323	
Westfield	15	10	141	124	261	385	60	67	-	4993	3	10	419	
Worcester	19	13	143	217	303	520	389	113	93	4997	1	9	111	
Massachusetts School of Art	18	11	131	180	278	458	-	40	52	5236	-	-	-	
	209	163	2079	1924	3654	5578	1511	1118	52	413	25	114	3169	

* Includes 143 for Hyannis

Name		Address		City		State		Occupation		Religion		Political Party		Social Status		Other	
John Doe		123 Main St		New York		NY		Teacher		Catholic		Democrat		Middle Class		Married	
Jane Smith		456 Elm St		Chicago		IL		Nurse		Protestant		Republican		Working Class		Single	
Robert Johnson		789 Oak St		Los Angeles		CA		Engineer		Jewish		Democrat		Upper Class		Married	
Mary White		101 Pine St		Houston		TX		Homemaker		Baptist		Republican		Middle Class		Married	
David Brown		202 Cedar St		Phoenix		AZ		Salesman		Methodist		Democrat		Lower Class		Single	
Elizabeth Green		303 Birch St		San Francisco		CA		Writer		Atheist		Democrat		Upper Class		Married	
Michael Black		404 Maple St		Dallas		TX		Student		Muslim		Democrat		Middle Class		Single	
Susan Taylor		505 Spruce St		Portland		OR		Artist		Agnostic		Democrat		Middle Class		Married	
James Wilson		606 Willow St		San Diego		CA		Lawyer		Catholic		Republican		Upper Class		Married	
Patricia Moore		707 Ash St		Austin		TX		Teacher		Protestant		Democrat		Middle Class		Single	
Christopher Lee		808 Hickory St		San Jose		CA		Engineer		Jewish		Democrat		Upper Class		Married	
Jennifer Hall		909 Sycamore St		Denver		CO		Nurse		Buddhist		Democrat		Middle Class		Single	
Daniel King		1010 Walnut St		Seattle		WA		Student		Atheist		Democrat		Lower Class		Single	
Michelle Evans		1111 Chestnut St		Boston		MA		Homemaker		Catholic		Republican		Middle Class		Married	
Andrew Scott		1212 Elm St		Philadelphia		PA		Salesman		Methodist		Democrat		Lower Class		Single	
Stephanie Adams		1313 Oak St		San Antonio		TX		Teacher		Protestant		Democrat		Middle Class		Married	
Nathan Baker		1414 Pine St		San Jose		CA		Engineer		Jewish		Democrat		Upper Class		Married	
Victoria Nelson		1515 Cedar St		Portland		OR		Artist		Agnostic		Democrat		Middle Class		Single	
Ethan Hill		1616 Birch St		San Francisco		CA		Writer		Atheist		Democrat		Upper Class		Married	
Samantha King		1717 Maple St		Dallas		TX		Student		Muslim		Democrat		Middle Class		Single	
Benjamin Lee		1818 Spruce St		Portland		OR		Artist		Agnostic		Democrat		Middle Class		Single	
Megan White		1919 Willow St		San Diego		CA		Lawyer		Catholic		Republican		Upper Class		Married	
Jacob Brown		2020 Ash St		Austin		TX		Teacher		Protestant		Democrat		Middle Class		Single	
Ashley Green		2121 Hickory St		San Jose		CA		Engineer		Jewish		Democrat		Upper Class		Married	
Isaac Black		2222 Sycamore St		Denver		CO		Nurse		Buddhist		Democrat		Middle Class		Single	
Hannah Moore		2323 Walnut St		Seattle		WA		Student		Atheist		Democrat		Lower Class		Single	
Liam Taylor		2424 Chestnut St		Boston		MA		Homemaker		Catholic		Republican		Middle Class		Married	
Sophia Wilson		2525 Elm St		Philadelphia		PA		Salesman		Methodist		Democrat		Lower Class		Single	
Noah Adams		2626 Oak St		San Antonio		TX		Teacher		Protestant		Democrat		Middle Class		Married	
Ava Baker		2727 Pine St		San Jose		CA		Engineer		Jewish		Democrat		Upper Class		Married	
Caleb Nelson		2828 Cedar St		Portland		OR		Artist		Agnostic		Democrat		Middle Class		Single	
Mia Hill		2929 Birch St		San Francisco		CA		Writer		Atheist		Democrat		Upper Class		Married	
Elijah King		3030 Maple St		Dallas		TX		Student		Muslim		Democrat		Middle Class		Single	
Charlotte Lee		3131 Spruce St		Portland		OR		Artist		Agnostic		Democrat		Middle Class		Single	
Oscar White		3232 Willow St		San Diego		CA		Lawyer		Catholic		Republican		Upper Class		Married	
Lillian Brown		3333 Ash St		Austin		TX		Teacher		Protestant		Democrat		Middle Class		Single	
Cyrus Green		3434 Hickory St		San Jose		CA		Engineer		Jewish		Democrat		Upper Class		Married	
Evelyn Black		3535 Sycamore St		Denver		CO		Nurse		Buddhist		Democrat		Middle Class		Single	
Frank Moore		3636 Walnut St		Seattle		WA		Student		Atheist		Democrat		Lower Class		Single	
Grace Taylor		3737 Chestnut St		Boston		MA		Homemaker		Catholic		Republican		Middle Class		Married	
Henry Wilson		3838 Elm St		Philadelphia		PA		Salesman		Methodist		Democrat		Lower Class		Single	
Ivy Adams		3939 Oak St		San Antonio		TX		Teacher		Protestant		Democrat		Middle Class		Married	
Julian Baker		4040 Pine St		San Jose		CA		Engineer		Jewish		Democrat		Upper Class		Married	
Katherine Nelson		4141 Cedar St		Portland		OR		Artist		Agnostic		Democrat		Middle Class		Single	
Leo Hill		4242 Birch St		San Francisco		CA		Writer		Atheist		Democrat		Upper Class		Married	
Mabel King		4343 Maple St		Dallas		TX		Student		Muslim		Democrat		Middle Class		Single	
Nora Lee		4444 Spruce St		Portland		OR		Artist		Agnostic		Democrat		Middle Class		Single	
Oliver White		4545 Willow St		San Diego		CA		Lawyer		Catholic		Republican		Upper Class		Married	
Pamela Brown		4646 Ash St		Austin		TX		Teacher		Protestant		Democrat		Middle Class		Single	
Quinn Green		4747 Hickory St		San Jose		CA		Engineer		Jewish		Democrat		Upper Class		Married	
Ruth Black		4848 Sycamore St		Denver		CO		Nurse		Buddhist		Democrat		Middle Class		Single	
Samuel Moore		4949 Walnut St		Seattle		WA		Student		Atheist		Democrat		Lower Class		Single	
Tina Taylor		5050 Chestnut St		Boston		MA		Homemaker		Catholic		Republican		Middle Class		Married	

II. STATISTICS OF SUPERINTENDENCY UNIONS AND REGIONAL SCHOOL DISTRICTS, YEAR ENDING JUNE 30, 1957

(Note - The number indicates the superintendency union in which the town is found in the table that follows)

Index of Towns

27	Anherst	24	Charlton	18	Gill
-	Ashburnham	16	Chatham	26	Goshen
23	Ashby	33	Cheshire	38	Gosnold
26	Ashfield	4	Chester	8	Grafton
-	Avon	52	Chesterfield	17	Granby
43	Ayer	19	Chilmark	40	Granville
2	Barre	44	Clarksburg	54	Groveland
4	Becket	9	Colrain	32	Halifax
-	Belchertown	39	Conway	-	Hamden
15	Bellingham	26	Cumington	33	Hancock
38	Berkley	39	Deerfield	13	Hanover
3	Berlin	11	Dennis	13	Hanson
18	Bernardston	38	Dighton	2	Hardwick
45	Blackstone	53	Douglas	48	Harvard
28	Blandford	51	Dover	16	Harwich
48	Bolton	41	Dudley	22	Hawley
10	Bourne	47	Dunstable	22	Heath
43	Boxborough	7	East Brookfield	31	Hinsdale
20	Boxford	16	Eastham	25	Holden
50	Boylston	19	Edgartown	24	Holland
11	Brewster	29	Erving	1	Hubbardston
5	Brimfield	49	Essex	28	Huntington
7	Brookfield	21	Fairhaven	32	Kingston
9	Buckland	44	Florida	35	Lakeville
48	Carlisle	36	Freetown	33	Lanesborough
35	Carver	19	Cay Head	30	Lee
22	Charlmont	20	Georgetown	29	Leverett

16	Leyden	26	Plainfield	23	Townsend
48	Littleton	-	Plainville	14	Truro
49	Manchester	32	Plympton	47	Tyngsborough
10	Masspee	6	Princeton	30	Tyringham
21	Mattapoisett	14	Provincetown	8	Upton
15	Mendon	46	Raynham	5	Wales
54	Merrimac	37	Richmond	12	Warren
4	Middlefield	35	Rochester	18	Warwick
-	Middleton	22	Rowe	31	Washington
36	Millis	20	Rowley	41	Webster
45	Millville	1	Royalston	14	Wellfleet
44	Monroe	28	Russell	29	Wendell
5	Monson	25	Rutland	34	Wenham
28	Montgomery	42	Salisbury	50	West Boylston
33	New Ashford	40	Sandisfield	46	West Bridgewater
12	New Braintree	10	Sandwich	12	West Brookfield
42	Newbury	44	Savoy	52	Westhampton
29	New Salem	9	Shelburne	-	Westminster
36	Norfolk	51	Sherborn	54	West Newbury
3	Northborough	43	Shirley	37	West Stockbridge
7	North Brookfield	29	Shutesbury	19	West Tisbury
18	Northfield	52	Southampton	39	Whately
-	Norton	3	Southborough	52	Williamsburg
13	Norwell	17	South Hadley	31	Windsor
19	Oak Bluffs	40	Southwick	52	Worthington
25	Oakham	6	Sterling	11	Yarmouth
16	Orleans	48	Stow		
30	Otis	24	Sturbridge		
25	Paxton	39	Sunderland		
27	Pelham	53	Sutton		
32	Pembroke	1	Templeton		
47	Pepperell	19	Tisbury		
31	Peru	40	Tolland		
2	Petersham	34	Topsfield		
1	Phillipston				

此項工程，係由本局承辦，現已竣工，所有工程，均係按照設計圖樣，如期完成，所有工程，均係按照設計圖樣，如期完成，所有工程，均係按照設計圖樣，如期完成。

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REGIONAL SCHOOL DISTRICTSACTON - BOXBOROUGH

Acton
Boxborough

AMHERST - PELHAM

Amherst
Leverett
Pelham
Shutesbury

FRONTIER

Conway
Deerfield
Sunderland
Whately

HAWLEMONT

Charlemont
Hawley

LINCOLN - SUDBURY

Lincoln
Sudbury

SILVER LAKE

Halifax
Kingston
Pestbrooke
Plympton

SOUTHERN BERKSHIRE

Alford
Egremont
Monterey
New Marlborough
Sheffield

TANTASSETT

Brimfield
Brookfield
Holland
Sturbridge
Wales

WACHUSETT

Holden
Paxton
Princeton
Rutland
Sterling

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II. STATISTICS OF SUPERINTENDENCY UNIONS, YEAR ENDING JUNE 30, 1957
ALSO REGIONAL SCHOOL DISTRICTS

	Union and/or Region	Date of enter- ing union and/or region	State valuation Chapter 559, July, 9, 1945	Number of prin- cipals and full time teachers Jan. 1, 1957	Number of school build- ings Jan. 1, 1957	Each town's share of Superintendents		State aid for 1956- 1957 on ac- count of em- ployment of school super- intendent
						Full Salary	Traveling Expense	
1.	Hubbardston Phillipston Royalston Templeton	1889 1889 1889 1889	\$ 896,634 415,965 843,047 3,546,386	8 5 5 46	1 2 3 5	\$1,120.00 700.00 910.00 4,270.00	\$ 96.00 60.00 78.00 366.00	\$ 597.33 373.34 485.33 2,277.33
2.	Barre Hardwick Petersham	1890 1890 1890	3,478,189 1,897,123 1,594,532	36 17 10	4 4 1	4,075.00 2,445.00 1,630.00	399.00 243.24 138.35	1,870.30 1,123.79 739.24
3.	Berlin Northborough Southborough	1890 1890 1890	1,369,021 2,429,536 3,813,012	9 43 28	1 4 4	1,600.00 3,600.00 2,800.00	200.06 450.00 349.94	746.69 1,680.00 1,306.64
4.	Becket Chester Middlefield	1890 1890 1890	987,076 1,471,145 367,936	6 15 3	1 2 2	1,969.00 3,611.64 985.00	370.76 791.71 185.38	1,103.82 2,077.36 552.15
5.	Brimfield 1/ Monson Wales 1/	1890 1890 1893	1,178,567 3,882,339 419,594	7 34 3	1 4 1	1,750.00 4,200.00 1,050.00	200.00 480.00 120.00	933.33 2,240.00 560.00
6.	Princeton 2/ Sterling 2/	1890 1890	1,386,550 2,439,789	10 18	2 3	2,266.66 4,533.34	480.00 480.00	1,321.42 2,411.91

1/ See also Tantasqua Regional School District

2/ See also Wachusett Regional School District

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7.	Brookfield E. Brookfield H. Brookfield	1891 1901 1898	81,538,216 1,178,567 2,936,362	8 6 23	1 2 2	81,775.00 2,562.00 3,763.00	200.00 176.00 424.00	\$ 923.33 821.33 1,978.67
8.	Grafton Upton	1891 1891	6,991,579 1,666,378	64 13	7 2	5,350.00 1,999.92	551.00 324.91	- 983.40
9.	Duckland Colrain Shelburne	1892 1892 1892	3,196,995 1,754,249 3,716,067	9 9 22	1 1 5	2,333.28 2,333.28 2,333.28	209.59 209.59 209.59	1,244.45 1,244.44 1,244.44
10.	Bourne Hastings Sandwich	1892 1892 1892	10,944,806 1,044,419 3,189,064	49 4 15	4 1 1	5,921.98 981.10 1,368.30	856.30 86.78 211.55	- 276.23 653.66
11.	Brewster Dennis Yarmouth	1903 1892 1892	2,357,135 4,922,252 7,163,768	8 20 69	1 1 2	1,215.00 2,430.00 4,655.00	145.75 327.50 469.70	561.78 - -
12.	New Braintree Marion West Brookfield	1898 1893 1898	693,273 3,327,719 1,602,158	2 24 13	1 2 1	910.00 4,410.00 1,680.00	65.00 215.00 120.00	476.66 2,310.00 880.00
13.	Wareham Hanson Norfolk	1894 1894 1894	5,358,206 3,050,409 2,639,902	41 27 43	4 3 3	2,600.00 2,600.00 2,600.00	212.42 267.85 268.66	- 1,252.39 1,252.75
14.	Provincetown Truro Wellfleet	1894 1902 1894	7,343,067 1,802,515 2,357,135	32 5 13	2 1 1	3,450.00 1,725.00 1,725.00	250.27 125.14 125.13	- 916.76 916.75
15.	Bellingham Norton	1894 1894	3,050,409 1,632,181	32 11	4 1	4,320.00 2,880.00	360.00 240.00	2,240.00 1,493.33
16.	Chatham Eastham Hardwich Orleans	1903 1894 1894 1894	7,944,594 1,594,532 8,612,513 4,997,518	27 6 37 24	2 1 3 2	2,280.00 760.00 3,010.00 1,530.00	350.00 350.00 350.00 350.00	- 460.45 - -

1/ See also Tantasqua Regional School District

17.	Granby South Hadley	1895 1895	\$1,109,240 10,540,021	20 96	1 7	\$1,440.00 5,760.00	\$200.00 357.52	\$783.27 -
18.	Barnardston Gill Leyden Northfield Warwick	1917 1895 1901 1895 1895	1,103,828 1,086,099 342,936 2,119,591 421,523	12 7 2 18 3	2 2 1 2 1	1,800.00 1,440.00 720.00 2,520.00 720.00	185.00 185.60 226.70 141.35 182.40	912.53 747.30 435.21 1,223.45 414.84
19.	Chilmark Mgorton Gay Head Oak Bluffs Tisbury West Tisbury	1897 1895 1902 1895 1895 1895	843,067 5,978,180 210,762 5,270,307 6,325,956 831,930	2 17 1 16 28 2	1 1 1 2 1 1	506.25 1,875.00 150.00 1,875.00 2,550.00 543.75	45.00 250.79 13.88 240.33 279.56 55.28	245.44 - 72.97 - - 266.72
20.	Boxford Georgetown Rowley	1930 1895 1895	1,317,222 2,149,152 1,802,515	8 29 15	3 4 3	1,680.00 3,150.00 2,170.08	204.00 382.50 263.50	895.99 1,679.98 1,157.96
21.	Palmyra Mattapoisett	1897 1897	12,445,006 4,115,233	92 19	7 1	6,333.34 1,583.33	200.00 50.00	- 700.00
22.	Charlton Hawley Heath Roxe	1897 1897 1902 1897	1,006,563 274,349 471,523 762,602	4 - 3 1	1 - 1 1	3,560.90 969.13 1,286.70 643.30	201.50 36.84 73.34 36.67	1,971.95 537.73 712.83 356.39
23.	Ashby Tombland	1897 1897	1,306,550 2,703,772	19 38	2 1	2,583.24 5,166.84	333.24 666.72	1,244.36 2,488.97
24.	Charlton Holland Sturbridge	1902 1902 1898	2,297,156 277,310 2,593,217	33 3 14	2 1 3	4,500.00 900.00 3,600.00	359.66 71.94 306.39	1,863.09 372.62 1,497.62

1 Superintendent in dual capacity, includes reimbursement for union and region - see Hawlemont Regional School District

2/ See also Tantasqua Regional School District

1. 凡屬我國之人民，其法律地位，應與我國人民
 2. 同等。其法律地位，應與我國人民
 3. 同等。其法律地位，應與我國人民
 4. 同等。其法律地位，應與我國人民
 5. 同等。其法律地位，應與我國人民

6. 凡屬我國之人民，其法律地位，應與我國人民
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 35. 同等。其法律地位，應與我國人民

25.	Balden Oakham Paxton Putland	1900 1900 1900 1900	84,362,143 525,110 1,285,983 1,663,860	59 3 10 16	4 1 1 2	\$5,994.23 306.11 1,028.65 1,487.03	\$182.06 11.14 27.97 46.13	\$2,279.27 $\frac{1}{2}$ 117.08 390.00 $\frac{1}{2}$ 565.79 $\frac{1}{2}$
26.	Ashfield Cunnington Coshen Plainfield	1900 1900 1900 1900	1,525,205 623,947 446,523 367,936	12 5 3 2	1 1 1 1	2,775.00 1,475.00 1,475.00 1,475.00	280.00 140.00 140.00 140.00	1,443.71 763.21 763.21 763.20
27.	Asherst Pelham	1901 1901	11,633,775 740,046	79 4	6 2	6,209.69 837.91	527.53 52.95	- $\frac{2}{2}$ 323.79 $\frac{2}{2}$
28.	Blanford Huntington Montgomery Russell	1901 1901 1901 1901	950,221 1,180,236 317,936 4,474,928	5 14 - 9	1 2 - 1	1,500.12 3,000.12 375.06 2,625.12	196.88 403.93 49.73 348.04	746.14 1,494.94 186.55 1,305.70
29.	Irving Leavett $\frac{1}{2}$ New Salem Shutesbury $\frac{1}{2}$ Wendell	1901 1901 1902 1901 1901	2,512,889 541,100 367,936 421,523 353,673	10 6 8 2 2	2 1 5 1 1	2,080.00 1,386.64 2,080.00 693.33 693.32	240.00 160.08 240.00 79.96 79.96	1,120.00 746.70 1,120.01 373.31 373.31
30.	Lee Otis Tyringham	1901 1901 1901	5,734,825 765,104 531,662	37 4 1	4 1 1	4,784.91 1,679.00 762.82	200.00 200.00 200.00	- 896.28 459.26
31.	Umsdale Peru Washington Windsor	1901 1901 1912 1901	1,047,374 317,936 235,762 528,698	10 1 2 3	1 1 1 1	2,899.41 1,812.52 1,477.37 1,087.50	404.97 200.21 150.92 136.55	1,510.06 559.37 744.11 919.79

$\frac{1}{2}$ Superintendent in dual capacity, includes reimbursement for union and region - see also Massachusetts Regional School District.

$\frac{2}{2}$ Superintendent in dual capacity, includes reimbursement for union and region - see Asherst-Pelham Regional School District.

$\frac{1}{2}$ See also Asherst - Pelham Regional School District

32.	Halifax Kingston Pensacola Flynpton	1901 1901 1901 1901	61,663,860 5,121,176 3,466,374 893,047	6 17 21 6	1 2 1 1	\$1,275.00 2,975.00 3,400.00 850.00	\$135.00 315.00 360.00 90.00	\$560.00 - 1,493.33 373.33
33.	Cheshire Hancock Lanasterborough New Ashford	1912 1902 1902 1902	1,418,354 538,696 1,607,506 138,655	10 3 13 1	1 2 1 1	3,300.00 1,300.00 3,300.00 330.00	340.00 136.00 340.00 34.00	1,493.33 597.33 1,493.33 149.34
34.	Topsfield Wentham	1912 1902	3,189,064 4,475,995	27 18	1 2	3,600.00 3,600.00	200.14 200.14	1,800.09 1,800.09
35.	Carver Lakerville Rochester	1902 1902 1902	3,119,737 1,793,268 1,686,093	12 17 10	1 3 1	2,266.66 2,983.32 2,206.32	233.34 233.33 233.33	1,144.03 1,471.97 1,117.33
36.	Millis Norfolk	1902 1902	3,466,374 1,687,042	36 16	2 1	3,700.00 3,700.00	300.00 300.00	1,866.67 1,866.66
37.	Richmond W. Stockbridge	1902 1902	843,047 1,579,183	4 5	1 1	3,150.00 3,650.00	300.00 300.00	1,694.74 2,036.59
38.	Berkley Brighton Freetown Gosnold	1902 1902 1924 1936	1,062,998 3,813,012 1,733,187 1,371,744	6 33 17 1	1 2 1 1	692.55 4,501.32 1,304.98 346.23	73.30 476.45 146.60 36.65	373.35 2,426.67 744.65 186.66
39.	Conney Deerfield Sunderfield Whately	1903 1903 1903 1903	1,060,526 4,644,942 1,571,744 1,455,877	4 16 6 5	1 2 1 2	1,400.00 2,800.00 1,400.00 1,400.00	119.92 249.96 119.92 119.92	745.68 - 745.67 745.67

✓ Superintendent in dual capacity, includes reimbursement for union and region - see Silver Lake Regional School District.

40.	Granville	1903	42,224,766	6	2	21,600.00	\$244.74	\$754.68
	Sandisfield	1903	762,602	3	1	1,200.00	180.00	558.50
	Southwick	1903	2,565,117	33	2	4,400.00	660.00	2,047.82
	Tolland	1903	475,110	1	1	800.00	120.00	372.33
41.	Dedley	1903	4,093,701	26	4	3,108.33	130.22	1,205.94
	Hebster	1903	12,576,693	52	4	6,216.67	570.64	-
42.	Newbury	1905	2,565,117	15	3	3,875.00	300.00	1,866.67
	Salisbury	1905	3,395,562	22	3	3,875.00	300.00	1,866.66
43.	Ayer	1909	4,243,255	54	4	4,680.00	330.33	2,220.22
	Dorchester V/ Shirley	1921	415,965	3	1	780.00	55.06	370.04
		1909	2,556,218	11	2	2,540.00	165.16	1,110.10
44.	Clarksburg	1912	996,753	9	2	2,134.99	240.00	1,120.00
	Florida	1912	1,582,506	6	2	2,134.99	240.00	1,120.00
	Monroe	1912	1,109,240	2	1	1,423.33	160.00	746.66
	Savoy	1912	260,762	3	3	1,423.33	160.00	746.67
45.	Blackstone	1913	2,773,100	21	4	3,932.00	280.05	2,175.00
	Millville	1917	1,056,221	8	1	2,651.33	160.08	1,451.75
46.	Raynham	1920	2,149,152	17	3	2,466.67	200.00	1,244.44
	S. Bridgewater	1920	4,004,472	51	3	4,933.33	400.00	2,488.89
47.	Dunstable	1911	485,292	4	1	1,080.00	150.00	560.00
	Fepprell	1909	3,327,719	30	3	4,320.00	600.00	2,240.00
	Dyegboro	1924	1,582,506	16	1	1,800.00	250.00	933.33
48.	Bolton	1926	1,247,895	8	2	775.00	100.00	373.33
	Carlisle	1926	1,268,157	7	3	775.00	100.00	373.33
	Harvard	1926	2,639,902	16	3	1,743.75	225.00	840.00
	Middleton	1926	3,267,821	27	1	2,712.50	350.00	1,306.67
	New	1926	1,525,205	22	3	1,743.75	225.00	840.00

V/ See also Acton-Dorchester Regional School District.

1933 年 11 月 11 日 星期五

1933 年 11 月 12 日 星期六

1933 年 11 月 13 日 星期日

1933 年 11 月 14 日 星期一

1933 年 11 月 15 日 星期二

1933 年 11 月 16 日 星期三

1933 年 11 月 17 日 星期四

1933 年 11 月 18 日 星期五

1933 年 11 月 19 日 星期六

49.	Massachusetts	1929	21,000,525	12	1	\$ 3,937.90	3200.27	21,462.41
		1929	20,960,807	37	2	3,420.22	295.40	-
50.	Baylston	1921	1,078,832	13	1	2,425.00	220.00	933.33
	N. Baylston	1921	3,050,409	62	4	7,275.00	730.00	2,800.00
51.	Denver	1950	6,325,126	17	2	4,210.00	250.20	-
	Thorburn	1950	3,466,394	14	2	2,760.00	199.40	1,463.45
52.	Charterfield	1902	603,203	4	1	887.96	82.50	466.66
	Southampton	1953	1,274,519	13	2	1,775.92	165.00	933.33
	Westhampton	1953	415,965	3	1	887.96	82.50	466.67
	Williamburg	1922	1,605,991	25	3	2,863.87	247.50	1,400.00
	Northampton	1922	815,047	4	1	887.96	82.50	466.67
53.	Proglan	1913	2,906,496	20	3	3,600.00	199.53	1,861.82
	Setton	1953	2,315,889	32	4	3,620.00	320.87	1,871.51
54.	Georgetown	1935	1,714,765	17	1	2,011.16	205.44	1,246.00
	Harrison	1935	2,173,238	26	2	2,833.41	205.43	1,235.96
	S. Newbury	1935	1,322,506	10	1	2,750.79	205.43	1,229.37
	Norton	1911	2,703,772	53	3	720.00	60.00	377.53
	Flamerville	1911	1,911,170	21	2	485.00	60.00	314.69

✓ Union dissolved 9/1/76 - reimbursement for July and August 1956 only.

12. 關於科學之進步

13. 關於科學之普及

14. 關於科學之應用

15. 關於科學之教育

16. 關於科學之社會

17. 關於科學之政治

18. 關於科學之宗教

19. 關於科學之藝術

20. 關於科學之道德

NATIONAL SCHOOL DISTRICT

Acton - Roxborough Acton Roxborough	1956	32	1	64,470,756 215,965	33,160.30 39.22	1219.50 30.50	310.13
Andover - Pelham Andover	1956	49	2	11,633,775	Superintendent in dual capacity - 222 Union #27 457.82 Superintendent in dual capacity - 222 Union #27 144.32	31.32 9.32	177.78 56.16
Levitt Pelham				541,100 740,046			
Suttonbury				421,523			
Prattier Conway Deerfield Sunderland Whately	1956	25	1	1,060,536 4,644,942 1,572,746 1,455,877	632.50 3,373.30 1,131.00 1,137.00	22.37 90.81 30.45 31.15	445.05 - 600.30 614.10
Hamlet Charlton Roxley	1954	6	1	1,036,563 274,349	Superintendent in dual capacity - 222 Union #22		
Lincoln-Sabbary Lincoln Sabbary	1956	17	1	4,847,572 4,203,275	- -	- -	- -
Silver Lake Ridgely Kingston Pembroke Plymouth	1955	40	1	1,663,860 5,121,176 3,466,374 693,047	Superintendent in dual capacity - 222 Union #32		

1	10000	10000	10000	10000
2	20000	20000	20000	20000
3	30000	30000	30000	30000
4	40000	40000	40000	40000
5	50000	50000	50000	50000
6	60000	60000	60000	60000
7	70000	70000	70000	70000
8	80000	80000	80000	80000
9	90000	90000	90000	90000
10	100000	100000	100000	100000

III. COUNTY TRAINING SCHOOLS

The following table gives a list of the county training schools in the State for the commitment of habitual truants, absentees, and school offenders:

<u>County Training Schools</u>	<u>Location</u>	<u>Superintendent</u>
Essex	Lawrence	George Baker
Hampden	Agawam	Thomas F. Reidy
Middlesex (1)	No. Chelmsford	J. Earl Wotton

The counties of Barnstable, Berkshire, Bristol, Dukes, Franklin, Hampshire, Nantucket, Norfolk, and Plymouth are exempted by law from maintaining training schools of their own, but the county commissioners of each of these counties are required to assign an established training school as a place of commitment for habitual truants, absentees, and school offenders. The places designated by several commissioners are as follows: Berkshire, Franklin, and Hampshire Counties, Agawam; Barnstable, Dukes, Bristol, Nantucket, Norfolk, and Plymouth Counties, North Chelmsford.

(1) Under the law, commitments from Boston, Chelsea, Revere, and Winthrop in Suffolk County must be to the training school for the county of Middlesex.

THE HISTORY OF THE

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III. COUNTY TRAINING SCHOOLS (con.)

Number of Pupils Attending, Admitted, and Discharged; also Teachers Employed

COUNTY TRAINING SCHOOLS	Enrolled July 1, 1956	June 30, 1957	Admitted during the year	Discharged during the year	Average attend- ance	Teachers Employed
Essex.....	74	69	40	46	71	5
Hampden.....	34	33	36	33	34	2
Middlesex.....	98	110	84	72	102	5
Totals.....	206	212	160	150	207	12

IV. STATISTICS OF SCHOOLS IN STATE INSTITUTIONS-FOR THE YEAR ENDING JUNE 30, 1957

(Under Youth Service Board)

STATE INSTITUTIONS	Number of Pupils				Number of teachers
	Enrolled July 1, 1956	June 30, 1957	Admitted during the year	Discharged during the year	
State Industrial School for Girls, Lancaster.....	94	81	626	613	8
State Industrial School for Boys, Shirley.....	220	238	807	789	8
Lyman School for Boys Westborough.....	285	267	1,955	1,973	15
Institute for Juvenile Guidance, Bridgewater.....	92	86	305	311	4
Residential Treatment Unit West Boylston.....	52	68	96	80	2
Reception Center for Boys, Roslindale.....	74	66	798	806	4**
Reception Center for Girls, Lancaster.....	20	23	235	292	1
Detention Center for Boys, Roslindale.....	33	37	1,349	1,345	1**
Totals	870	866	6,231	6,209	47

*Includes girls reception.

**Covers both Reception and Detention.

TABLE NO. 1 - Roster of State-aided Vocational
and Part-time Schools

School Year Ending August 31, 1957

Four hundred fourteen (all) schools in operation during the year (or now) in one hundred and fifty-six cities and towns listed chronologically by types of schools, with date of establishment and names of Directors.

Group I 1a. Fifty-five Industrial Schools (boys)

Northampton's Vocational, Oct., 1908; Lauri S. Ronka
New Bedford Vocational High, Nov., 1908; William R. Mackintosh
Newton Technical Vocational High, Feb., 1909; Warren Switzer
Worcester Boys' Trade High, Feb., 1910; Walter B. Fennen
Somerville Vocational High, Sept., 1910; Walter E. Struble
Lowell Vocational, Sept., 1911; Charles P. Conlon
Springfield Trade High, Sept., 1911; Edmond P. Garvey
Westfield Trade High, Sept., 1911; Vincent P. Kramer
Boston Trade High, Feb., 1912; Edward M. McDonough
Quincy Trade, Sept., 1912; Frank C. Webster
Holyoke Trade High, Sept., 1914; William J. Lean
Dinan Vocational High (Fall River), May, 1916; John P. Harrington
Lynn Independent Industrial Shoemaking, Aug., 1918; Stephen R. Callahan
Chicopee Vocational High, Sept., 1921; Henry J. Rege
Weymouth Vocational, Feb., 1924; Ray G. Parker
Beverly Trade, Nov., 1926; Claude H. Patten
Haverhill Trade, Nov., 1926; Thomas F. Garvey
Everett Vocational High, Sept., 1927; John W. Bates
Arthur A. Hansen Trade (Waltham), Sept., 1928; James R. Westall
Melvin V. Weldon Vocational High (Medford), Nov., 1930; Walter F. Reid
Cole Trade High (Southbridge), March, 1932; Raymond L. W. Benoit
Brockton Trade High, March, 1934; Kenrick M. Baker
Northbridge Vocational (Whitinsville), March, 1934; James S. Mullaney
Pittsfield Vocational, April, 1934; John F. Moran
Taunton Vocational, Sept., 1934; Patrick W. Lyons
Saxton Trade High (Leominster), Sept., 1934; Emile S. Johnson
Salem Vocational High, Sept., 1934; John M. Conway
Attleboro Trade High, Nov., 1934; Henry A. Miller
Cambridge Vocational, Dec., 1934; John M. Tobin
Greenfield Vocational, June, 1936; Ralph A. Lawrence
Fitchburg Vocational High, July, 1936; Franklin M. Angevine
Barnstable Trade (Hyannis), Nov., 1938; Theodore W. Glover, Jr.
North Adams Trade, Aug., 1940; Charles H. McCann
Dighton Vocational, Sept., 1940; Charles F. Fay
Gloucester Vocational, Sept., 1940; Harold B. Geary, Sr.
Malden Vocational High, Sept., 1941; James A. Booth
Marlboro Vocational, Sept., 1941; Lloyd F. Spaulding
Nantucket Vocational, Sept., 1941; Leroy H. True
Newburyport Vocational, Sept., 1943; Preston I. Titus

Group I la. Fifty-five Industrial Schools (boys)
(Continued)

Belmont Vocational High, Sept., 1943; Leslie W. Crowson
 Norwood Vocational, Sept., 1944; Clifford H. Wheeler
 Peabody Vocational High, Sept., 1944; Alfred J. Hurley
 Lynn Trade High, Sept., 1945; Michael C. O'Donnell
 Arlington Vocational High, Sept., 1946; Harry J. Patterson
 Framingham Vocational High, Sept., 1946; Joseph P. Keefe
 Bartlett Vocational High (Webster), Aug., 1947; Frank E. Wylde
 Dartmouth Vocational, Sept., 1947; Charles Entwistle
 Provincetown Vocational, Sept., 1949; Augustus A. Keane
 Wareham Vocational High, Sept., 1953; John J. Rolfe
 Abington Vocational, Sept., 1951; Arthur Gervais
 Swansea Trade, Sept., 1952; Richard B. Greenman
 Randolph Vocational High, Aug., 1955; Hubert F. Gilgan
 Silver Lake Regional Vocational High (Kingston), Aug., 1955; Francis M. Moran
 Waltham Watchmaking, Sept., 1955¹; James R. Westall
 Avon Vocational, Sept., 1956; Charles H. Francis

Group I la¹. Four Trade Preparatory Schools for
Boys and Men

Plymouth, Oct., 1935; Donald T. Welch
 Winchendon, Feb., 1956; Donovan S. Jones
 Waltham, July, 1956; James R. Westall
 Fitchburg, Aug., 1956; Franklin M. Angevine

Group I lb. Six Day Industrial Schools (girls)

Boston Trade High for Girls, Sept., 1909; Esther L. McNellis
 David Hale Fenning Trade High for Girls (Worcester), Sept., 1911; Blanche M. Penn
 Springfield Trade for Girls, Jan., 1934; Edmond P. Garvey
 Henry O. Peabody Trade for Girls (Norwood), Sept., 1942; Blanche L. Kingsbury
 Bismar Vocational High for Girls (Fall River), Sept., 1948; John P. Harrington
 Taunton Vocational for Girls, Feb., 1957¹; Patrick H. Lyons

Group I lb¹. Two Trade Preparatory Schools for
Girls and Women

Springfield, Oct., 1951; Dennis J. Brunton
 Boston, Jan., 1953; Esther L. McNellis

Group I lc. Seven Industrial Departments

Brighton, Feb., 1929; Thomas M. Dowell
 Charlestown, Feb., 1929; Edward B. Flaherty
 Dorchester, Feb., 1929; Walter J. Barry
 East Boston, Feb., 1929; Joseph D. Mahoney
 Hyde Park, Feb., 1929; Francis J. Lee
 South Boston, Jan., 1929; Thomas A. Roche
 Roxbury Memorial, Sept., 1929; Albert F. Hanrahan

Group I 2a. Eighteen Part-time Cooperative Schools

Beverly, Aug., 1909; Claude H. Patten
 Boston: Charlestown, Sept., 1919; Edward B. Flaherty
 Hyde Park, Sept., 1919; Francis J. Lee
 Dorchester, Sept., 1920; Walter J. Barry
 Brighton, Sept., 1922; Thomas M. Dowell
 East Boston, June, 1925; Joseph D. Mahoney
 South Boston, Jan., 1929; Thomas A. Roche
 Roxbury Memorial, Sept., 1929; Albert F. Hanrahan
 Southbridge, Sept., 1919; Raymond L. W. Benoit
 Waltham, July, 1940; James R. Westall
 Holyoke, March, 1948; William J. Dean
 Springfield, April, 1951; Edmond P. Garvey
 Westfield, May, 1951; Vincent P. Kramer
 Pittsfield, Sept., 1951; John F. Moran
 Haverhill, Oct., 1953; Thomas P. Garvey
 Arlington, Feb., 1954; Harry J. Patterson
 Newton, March, 1954; Warren Switzer
 Northampton, Oct., 1956¹; Lauri S. Ronka

Group I 2c. Thirty-six Evening Industrial Schools (men)

New Bedford, Nov., 1907; William R. Mackintosh
 Lawrence, March, 1908; Daniel F. Sullivan
 Boston, Oct., 1908; James B. Dolan
 Newton, Feb., 1909; Warren Switzer
 Worcester, Feb., 1910; Walter B. Dennen
 Springfield, Feb., 1916; Dennis J. Brunton
 Beverly, Nov., 1916; Claude H. Patten
 Lynn Shoemaking, Jan., 1927; Stephen R. Callahan
 Medford, Nov., 1930; Walter D. Reid
 Southbridge, Oct., 1936¹; Raymond L. W. Benoit
 Holyoke, April, 1945; William Dean
 Chicopee, June, 1945; Henry J. Rege
 Brockton, Sept., 1945¹; Kenrick M. Baker
 Framingham, Oct., 1945; Joseph P. Keefe
 Greenfield, Oct., 1945; Ralph A. Lawrence
 Lowell, Oct., 1945¹; Charles P. Conlon
 Malden, Oct., 1945; James A. Booth
 Quincy, Nov., 1945¹; Frank C. Webster
 Waltham, Nov., 1945¹; James R. Westall
 Fitchburg, Oct., 1956¹; Franklin M. Angevine
 Lynn, Oct., 1946¹; Michael C. O'Donnell
 Marlboro, Oct., 1946; Lloyd F. Spaulding
 Somerville, Oct., 1946; Walter J. Struble
 Westfield, Oct., 1946; Vincent P. Kramer
 Fall River, Oct., 1947¹; Charles E. Matte
 Pittsfield, Oct., 1948¹; John F. Moran

Group I 2c. Thirty-six Evening Industrial Schools (men)
(Continued)

Haverhill, March, 1950¹; Thomas F. Garvey
Arlington, Oct., 1950; Harry J. Patterson
Leominster, March, 1951¹; Emile S. Johnson
Attleboro, Oct., 1951¹; Henry A. Miller
Winchendon, March, 1956; Donovan S. Jones
Northampton, Oct., 1956¹; Lauri S. Ronka
Taunton, Oct., 1956¹; Patrick H. Lyons
Salem, Oct., 1956¹; Patrick T. Fallon
Norwood, Oct., 1956; Clifford H. Wheeler
Weymouth, Oct., 1955¹; Ray G. Parker

Group I 2d. Twenty-eight Apprenticeship Schools

Pittsfield, Sept., 1927; John F. Moran
Newton, Oct., 1939; Warren Switzer
Worcester, March, 1943; Walter B. Dennen
Springfield, Oct., 1944¹; Dennis J. Brunton
Boston, Nov., 1945; Leo C. Rensud
Gloucester, Nov., 1945; Harold B. Geary
Beverly, Oct., 1946; Claude H. Patten
Brockton, Oct., 1946; Kenrick M. Baker
Leominster, Oct., 1946; Emile S. Johnson
Lowell, Oct., 1946; Charles P. Conlon
Malden, Oct., 1946; James A. Booth
New Bedford, Oct., 1946; William R. Mackintosh
Barnstable, Nov., 1946; Theodore W. Glover, Jr.
Fitchburg, Nov., 1946¹; Franklin M. Anzevine
Greenfield, Nov., 1946; Ralph A. Lawrence
Holyoke, Nov., 1946; William J. Dean
Medford, Nov., 1946; Walter D. Reid
Weymouth, Nov., 1946; Ray G. Parker
Lawrence, Dec., 1946; Daniel F. Sullivan
Lynn, Jan., 1947; Michael C. O'Donnell
Marlboro, Jan., 1947; Lloyd P. Spaulding
Taunton, Feb., 1947; Patrick H. Lyons
Attleboro, May, 1947; Henry A. Miller
Quincy, Oct., 1947; Frank C. Webster
Southbridge, Oct., 1949; Raymond L. W. Benoit
Haverhill, March, 1949; Thomas F. Garvey
Boston Journeyman, Oct., 1955; Leo C. Rensud
Northampton, Oct., 1956¹; Lauri S. Ronka

Group I 2e. Vocational Art Schools (classes)

Massachusetts School of Art, Nov., 1927; Carl A. Gibson, Jr.

Group II. Four Compulsory Continuation Schools

Boston, Sept., 1914; John B. Kelley
 Cambridge, Sept., 1920; John M. Tobin
 Taunton, Sept., 1920; Patrick H. Lyons
 Springfield, Sept., 1920; Edmond P. Garvey

Group III la. Twelve Homemaking Schools

New Bedford, Nov., 1907; William R. Mackintosh
 Northampton, Oct., 1908; Lauri S. Ronka
 Lowell, Sept., 1911; Charles P. Conlon
 Essex County (Danvers); Sept., 1914; Harold A. Mostrom
 Worcester, Jan., 1931; Blanche M. Penn
 Everett, Oct., 1933; John Bates
 Springfield, Jan., 1934; Edmond P. Garvey
 Taunton, Sept., 1934; Patrick H. Lyons
 Cambridge, Dec., 1935; John M. Tobin
 Fitchburg, July, 1936; Franklin M. Angevine
 Holyoke, Jan., 1940; Henry J. Fitzpatrick
 Fall River, Sept., 1942; John P. Harrington

Group III lb. Forty-eight Day Household Arts Departments

Fall River, Nov., 1919; Ambrose F. Keeley
 Somerville, Nov., 1920; Walter E. Struble
 Scituate, Sept., 1921; Edward L. Stewart
 Pittsfield, Sept., 1922; John F. Moran
 Westport, March, 1924; Harold S. Wood
 Haverhill, Sept., 1924; Charles L. Whitcomb
 Falmouth, April, 1925; Russell B. Marshall
 Belchertown, March, 1925; Guy E. Harrington
 Shelburne, Sept., 1928; John P. Thompson
 Bourne, Sept., 1928; Wilfred H. Graves
 Provincetown, Nov., 1931; Augustus A. Keane
 Townsend, Oct., 1932; J. Verne Quimby
 Barnstable, Sept., 1933; Theodore W. Clover, Jr.
 Brockton, Jan., 1935; Ralph S. Frellick
 North Adams, Jan., 1935; Robert N. Taylor
 Dartmouth, Sept., 1935; Charles C. Entwistle
 New Salem, Sept., 1935; H. William Hammond
 Palmer, Sept., 1936; Louis Fontaine
 Holliston, Dec., 1935; Fred W. Miller
 Winchendon, Sept., 1936; Donovan S. Jones
 Adams, Sept., 1936; J. Franklin Farrell
 Beverly, Sept., 1937; Willard H. Smith
 Hudson, Sept., 1938; Helen A. Glynn
 Lee, Sept., 1938; Arthur L. Welcome
 Randolph, Sept., 1938; Hubert F. Gilgan
 Avon, Sept., 1939; Sol Verdun
 Marshfield, Sept., 1939; James P. Romeo
 Northbridge, Sept., 1939; Mildred M. Shay
 Agawan, Sept., 1940; Frederick T. Racey
 Newburyport, Sept., 1941; Patrick J. Murnane
 West Bridgewater, Sept., 1941; Bert L. Merrill

Group III 1b. Forty-eight Day Household Arts Departments
(Continued)

Norton, Dec., 1942; Charles S. Randall
Greenfield, Sept., 1944; Ralph A. Lawrence
Orange, Nov., 1945; Leslie K. Faulkner
Templeton, Sept., 1948; John S. Huddleston
Charlton, Sept., 1949; Robert S. Ewing
Easton, Sept., 1950; Peter C. McConarty
Tewksbury, Sept., 1952; Lawrence McGowan
Wareham, Sept., 1952; John J. Rolfe
Duxbury, Sept., 1953; Everett L. Handy
Foxboro, Sept., 1953; Charles G. Taylor
Lexington, Sept., 1953; Manfred L. Warren
Wachusett Regional (Holden), Aug., 1954; Gordon M. Thomas
Salem, Sept., 1954; Chester R. Arnold
Silver Lake Regional (Kingston), July, 1955; Francis M. Moran
Hadley, Aug., 1955¹; Frederick C. Riel
Saugus, Sept., 1955; John A. W. Pearce
Frontier Regional (Deerfield), Sept., 1956; Daniel Alvino

Group III 3. One hundred twenty-six Evening Practical
Art Schools

New Bedford, Nov., 1907; William R. Mackintosh
Lawrence, March, 1908; Daniel F. Sullivan
Newton, Feb., 1909; Warren Switzer
Worcester, Sept., 1911; Blanche M. Penn
Lowell, Sept., 1911; Charles P. Conlon
Everett, Oct., 1911; John W. Bates
Holyoke, Oct., 1911; William R. Peck
Somerville, Oct., 1911; Everett W. Ireland
Boston, Oct., 1912; Charles E. Schroeder
Methuen, Oct., 1912; Walter B. Ingalls
Leominster, Feb., 1916; Donald J. Geary
Essex County (Methorne), July, 1918; Harold A. Mostrom
Beverly, Sept., 1919; William J. Foley
Lynn, Feb., 1920; Raymond F. Grady
Chicopee, Nov., 1921; Henry J. Rege
Medford, Oct., 1922; Katherine L. Baker
Brockton, Nov., 1926; Kenrick M. Baker
Somerset, Sept., 1928; Austin J. O'Toole
Webster, Dec., 1934¹; Howard V. McGuinness
Gloucester, March, 1935¹; Leon C. Sprague, Jr.
Springfield, Oct., 1935¹; Dennis J. Brunton
Salem, Oct., 1940¹; Patrick T. Fallon
Northbridge, Oct., 1941; James S. Mullaney
Cambridge, Oct., 1942¹; John M. Tobin
Nantucket, Oct., 1942¹; Richard J. Porter
Northampton, April, 1942; Louri S. Ronka
Fall River, June, 1943¹; John P. Harrington
Pittsfield, Oct., 1943; John F. Moran
Waltham, Nov., 1943¹; John W. McEvitt

Group III 3. One hundred twenty-six Evening Practical
Art Schools (Continued)

Norwood, Oct., 1944; Blanche L. Kingsbury
Winchendon, Nov., 1944; Donovan S. Jones
Hudson, Jan., 1945; Helen A. Glynn
Randolph, April, 1945; Thomas L. Warren
Abington, April, 1945; John W. Bolduc
Andover, Oct., 1945; Owen Hinckley
Taunton, Oct., 1945; Patrick H. Lyons
Quincy, Nov., 1945; Albert H. Cochrane
Hanson, March, 1946; Clifton E. Bradley
Melrose, March, 1946¹; Philip Stackpole
Milton, April, 1946; Mrs. Miriam G. Schoenherr
Haverhill, Oct., 1946; Leo J. Chareth
Lexington, Oct., 1946¹; Eugene Rourke
Weymouth, Oct., 1946¹; Harold G. Olson
Brookline, Jan., 1947; Wendell F. Smith
Swansea, Sept., 1947; Richard B. Greenman
Southbridge, Sept., 1947¹; Robert L. Fox
Manchester, Oct., 1947; Arthur W. Danielson
Braintree, Jan., 1948; Lorin B. Johnson
Palmer, March, 1948; Donald F. McCaffrey
Millis, March, 1948; George C. Roy
Hanover, April, 1948; Clifton E. Bradley
Greenfield, Oct., 1948¹; Ralph A. Lawrence
North Adams, Oct., 1948; Charles H. McCann
Provincetown, Oct., 1948; Augustus A. Keane
Westwood, Oct., 1948; Duane E. Kocina
Barnstable, Nov., 1948; Theodore W. Clover, Jr.
Spencer, Nov., 1948; Edward R. McDonough
Westfield, Nov., 1948; Vincent P. Kramer
Whitman, Nov., 1948¹; John P. Galgani
Deerfield, Jan., 1949; Sidney Osborne
Franklin, Jan., 1949; Mrs. Helen G. Thomas
Burlington, March, 1949; Robert Murphy
Middleboro, March, 1949; Samuel Reich
Clinton, Oct., 1949; John J. Mitchell
Rockland, Oct., 1949; R. Stewart Esten
Truro, Nov., 1949; Augustus A. Keane
Arlington, Jan., 1950; Luke E. McCarthy
Athol, Jan., 1950; Carl H. Peterson
North Attleboro, Jan., 1950¹; Arthur J. Nott
Hull, Feb., 1950; Louis O. Forrest
Northfield, Feb., 1950; F. Sumner Turner
Wareham, Feb., 1950; John J. Rolfe
Harwich, March, 1950; Sydney G. Pierce
Ipswich, April, 1950; Fritz Lindquist
Holbrook, Oct., 1950; Hugh C. Gilgan
Wellesley, Oct., 1950; Henry J. Barone

Group III 3. One hundred twenty-six Evening Practical
Art Schools (Continued)

Lakeville, Nov., 1950; George R. Austin
Yarmouth, Feb., 1951; Alfred R. Kenyon
Belmont, Oct., 1951; Charles R. Thibadeau
Scituate, Dec., 1951; Judson R. Merrill
Bridgewater, Oct., 1951; Albert F. Hunt
Woburn, Jan., 1952; James F. Brennan
Lancaster, March, 1952; George A. MacArthur
Carver, Oct., 1953; George R. Austin
Duxbury, Oct., 1953; Everett L. Handy
Wilmington, Oct., 1952; John J. Collins
Stoughton, Sept., 1953; Arthur L. Penardi
Marion, Sept., 1953; Arthur F. Baker
Cohasset, Oct., 1953; Frank Wunschel, Jr.
South Hadley, Oct., 1953; Charles A. Miller
Easthampton, Oct., 1953; James A. Bernard
East Longmeadow, Jan., 1954; Robert J. Jarvis
Wakefield, Feb., 1954; Joseph B. Connors
Revere, Feb., 1954; Carl Lindstol
Dartmouth, March, 1954; Charles C. Entwistle
Falmouth, March, 1954; Russell B. Marshall
Concord, Sept., 1954; Thomas J. Dillon
Wrentham, Oct., 1954; Frederick J. Delaney
Seekonk, Oct., 1954; Albert F. Ehnes
Montague, Oct., 1954; Christopher Garrahan
Canton, Oct., 1954; John Glenn
Billerica, Oct., 1954; Anthony J. Zarrella
Lenox, Nov., 1954; Hiram F. Battey
Templeton, Nov., 1954¹; S. Hayward Snell
Rochester, Jan., 1955; George R. Austin
Ayer, Jan., 1955; Harold G. Norton
Milford, Feb., 1955¹; David I. Favoren
Conway, Sept., 1955; Sidney Osborne
Granby, Oct., 1955; Charles A. Miller
Dennis, Oct., 1955; Alfred R. Kenyon
Westport, Oct., 1955; Harold S. Wood
Norwell, Oct., 1955; Clifton E. Bradley
Essex, Oct., 1955; Arthur W. Danielson
Shelburne, Jan., 1956; Philip M. Hallowell
Silver Lake Regional (Kingston), Jan., 1956; Francis M. Moran
Warren, Feb., 1956¹; Carlton F. Rose
Westhampton, March, 1956; J. Walter Richards
Auburn, Sept., 1956; John H. Gotschall
Bourne, Oct., 1956; Wilfred H. Graves
Plymouth, Oct., 1956; Walter M. Snyder
Bedford, Oct., 1956¹; Edward H. Gillespie
Medway, Oct., 1956; Francis J. Burke
Bernardston, Oct., 1956¹; F. Sumner Turner
Amherst-Pelham Regional (Amherst), Oct., 1956; Robert Domina
Saugus, Jan., 1957; Jesse J. Morgan
Agawam, Jan., 1957; Charles L. Kistner

Letter from [illegible] dated [illegible]

[The following text is extremely faint and largely illegible. It appears to be a letter or a document with several paragraphs of text. Some words are difficult to discern, but the structure suggests a formal communication. The text is arranged in a single column on the right side of the page.]

Group IV 1a. Five Agricultural Schools

Smith's (Northampton), Oct., 1908; Lauri S. Ronka
 Bristol County (Segreganset), Sept., 1913; John B. Farrar
 Essex County (Hathorne), Oct., 1913; Harold A. Mostrom
 Norfolk County (Walpole), Oct., 1916; Foster H. Weiss
 Norfolk County (Weymouth Branch), Oct., 1916; Hilmer S. Nelson, Instructor

Group IV 1b. Twenty-two Vocational Agricultural Departments
with names of instructors (day)²

Worcester, May, 1917; G. Andrew Karlson
 Boston (Jamaica Plain), Nov., 1918; Thomas P. Dooley
 New Salem, Sept., 1920; Paul R. Wilbur
 Shelburne, March, 1920; Ernest R. Giffin
 West Springfield, April, 1920; Edwin K. Fife
 Falmouth, Sept., 1920; Lewis B. Robinson
 Westport, Aug., 1925; Thomas J. McGarr
 Agawam, Aug., 1929; David Skolnick
 Dartmouth, Sept., 1929; Antone Bettencourt
 Westfield, Oct., 1931; Arthur L. Frellick
 Barnstable, Sept., 1934; Arnold N. Rogean
 Stockbridge, June, 1936; Kenneth W. Milligan
 Templeton, July, 1937; Oscar C. Doane, Jr.
 Williamstown, Aug., 1937; John W. Divoll
 Hudson, Aug., 1935; Harold A. Potter
 Charlton, Sept., 1949; John Chauchers
 Bridgewater, Sept., 1952; Henry G. Trimble
 Wachusetts Regional (Holden), July, 1954; R. Carroll Jones
 Hadley, July, 1955¹; George Feiker
 Silver Lake Regional (Kingston), July, 1955; Karl H. Erickson
 North Brookfield, July, 1956; Martin Leach
 Frontier Regional (Peerfield), July, 1956; Daniel W. Alvino

Group IV 3. Eight Vocational Agricultural Departments
with names of Directors (evening)

Essex County (Hathorne), Dec., 1926; Harold A. Mostrom
 Bristol County (Segreganset), Oct., 1940; John B. Farrar
 New Salem, Feb., 1946; H. William Hammond
 Westport, July, 1953; Harold S. Wood
 Dartmouth, Feb., 1952; Charles C. Entwistle
 Templeton, Sept., 1946; S. Hayward Snell
 Bridgewater, Sept., 1956; Herbert DeVeber
 Wachusetts Regional, Nov., 1956; Gordon M. Thomas

Group V 1a. Thirteen Part-time Cooperative Distributive
Occupations Schools

Boston, Sept., 1937; Agnes K. Brennan
Holyoke, Sept., 1937; Henry J. Fitzpatrick
Pittsfield, Sept., 1941; John F. Moran
Medford, Feb., 1942; Walter D. Reid
Lowell, Sept., 1942; Charles P. Conlon
Brockton, Sept., 1944¹; Kenrick M. Baker
Quincy, Sept., 1946; George A. Wilson
Salem, Sept., 1948; John M. Conway
Somerville, Sept., 1948; Walter E. Struble
Chicopee, Sept., 1950; John L. Fitzpatrick
Haverhill, Sept., 1951; Charles L. Whitcomb
Springfield, Sept., 1955; Oscar Y. Gamel
Peabody, Nov., 1956; Arthur J. Barry

Group V 1b. Twelve Part-time Distributive Occupations
Schools

Fall River, Sept., 1953; Charles V. Carroll
Haverhill, Nov., 1953; Charles L. Whitcomb
Malden, Nov., 1953; James A. Booth
Marlboro, Nov., 1953; John D. Coughlan, Jr.
Pittsfield, Nov., 1953; John F. Moran
Boston, Nov., 1956; Agnes K. Brennan
Brockton, Nov., 1956; Kenrick M. Baker
Framingham, Nov., 1956; Mayo M. Magoon
Holyoke, Nov., 1956; William J. Dean
Medford, Nov., 1956; Walter D. Reid
Springfield, Nov., 1956; Edmond P. Garvey
Worcester, Nov., 1956; Blanche M. Penn

Group V 2. Seven Evening Distributive Occupations Schools

Springfield, Oct., 1941; Dennis J. Brunton
Boston, April, 1943¹; Agnes K. Brennan
Holyoke, Nov., 1948; Henry J. Fitzpatrick
North Adams, Oct., 1949; Charles H. McCann
Brockton, Sept., 1956; Kenrick M. Baker
Somerville, Sept., 1956; Walter E. Struble
Waltham, Sept., 1956; James R. Westall

¹ Re-established

² The Principal of the High School usually serves as Director

MEMORANDUM FOR THE RECORD
SUBJECT: [Illegible]

[Illegible text block]

MEMORANDUM FOR THE RECORD
SUBJECT: [Illegible]

[Illegible text block]

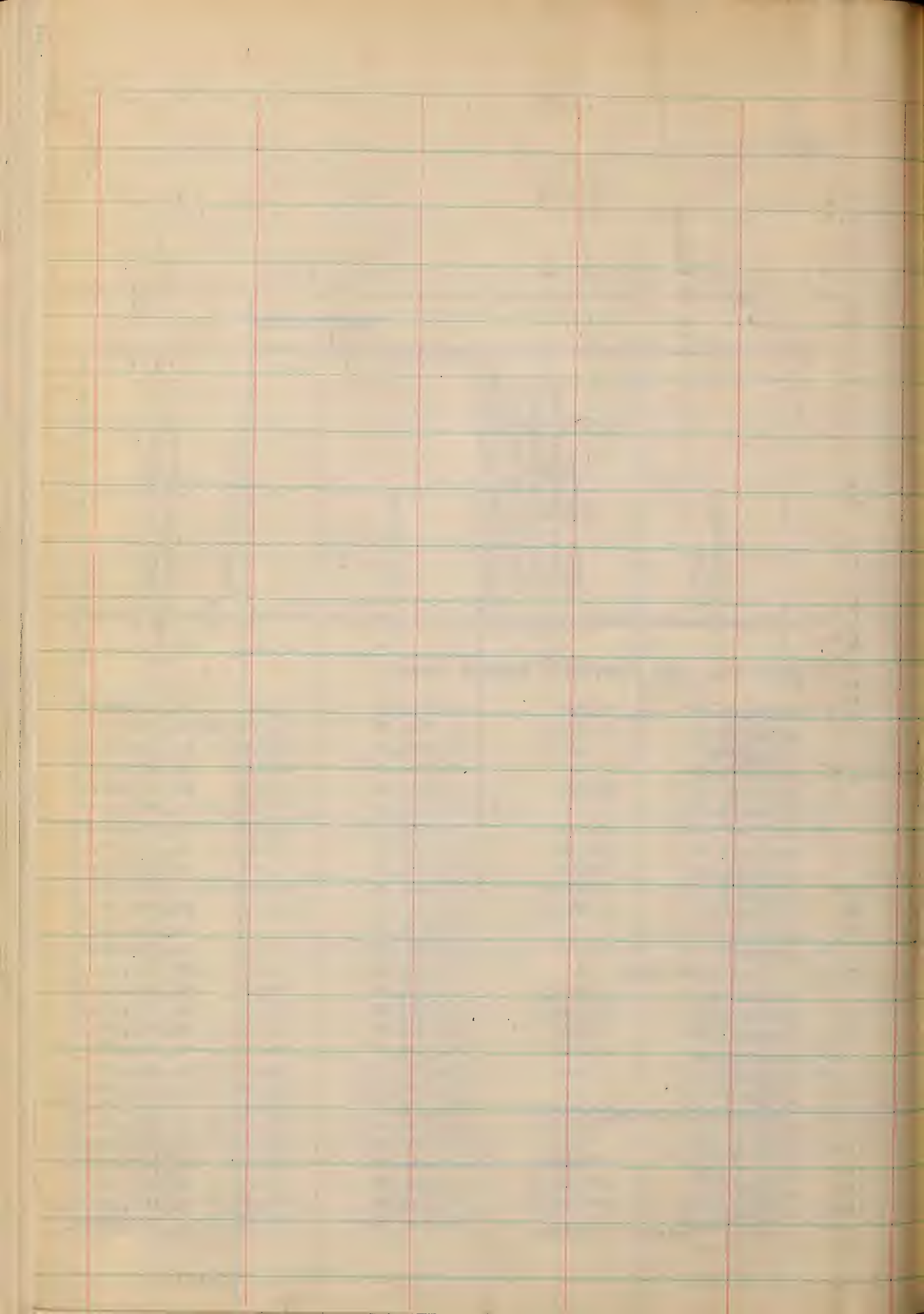
MEMORANDUM FOR THE RECORD
SUBJECT: [Illegible]

[Illegible text block]

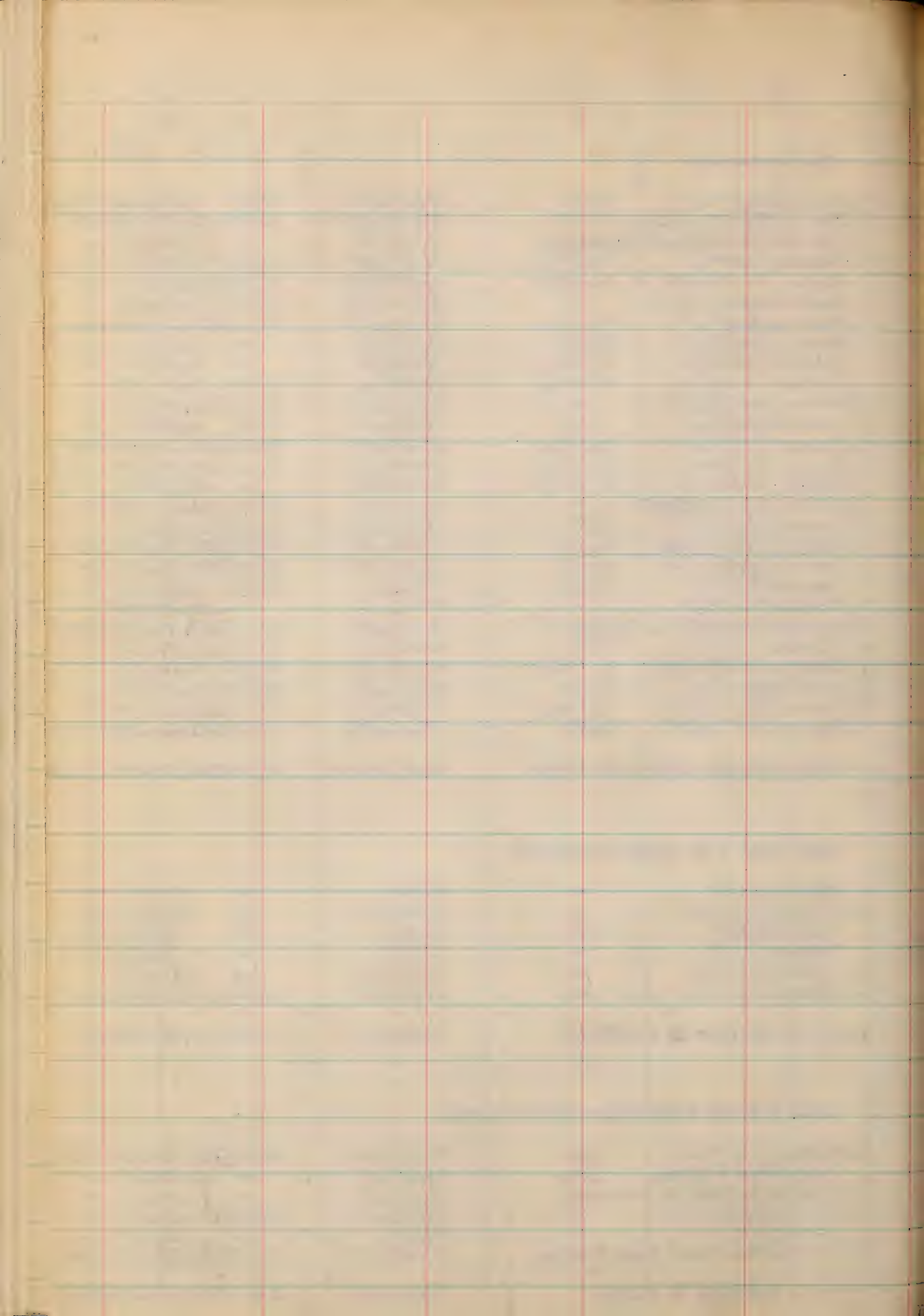
MEMORANDUM FOR THE RECORD
SUBJECT: [Illegible]

Table No. 2 - Financial statement by types of schools
School year ending August 31, 1966

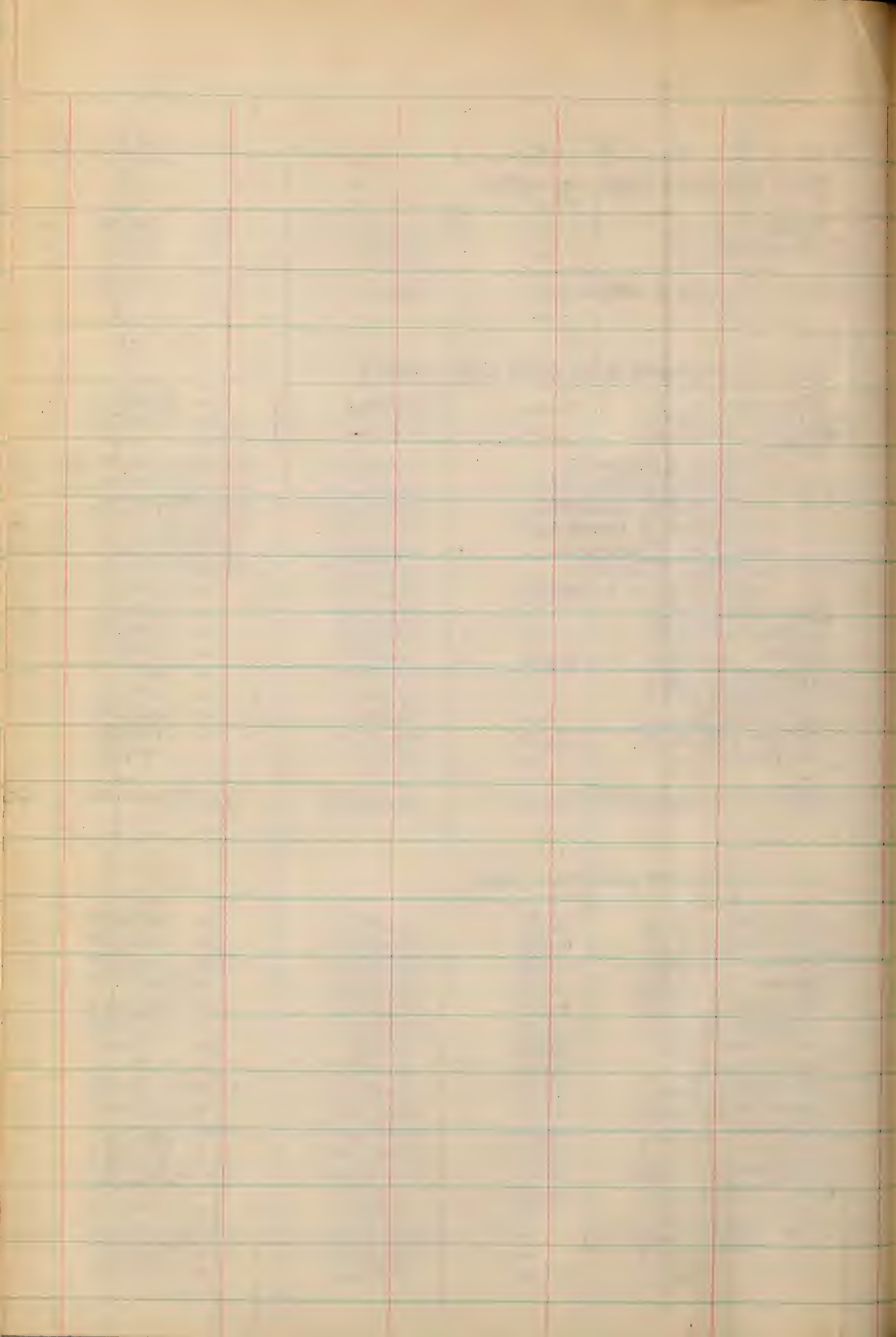
CITIES, TOWNS AND COUNTIES	EXPENDITURES							RECEIPTS					STATE REIMBURSEMENT				
	Total Expenditures State and Local	Total Construction	Total Equipment	Maintenance	Tuition and Transportation Paid by Cities, Towns not Maintaining Certain Types of Vocational Schools	Total Maintenance	Total Income	Tuition Claims Non-Resident and State Funds	Federal Funds Smith-Hughes and George-Barden	Other Miscellaneous Income Items	Cash Received from Work and Products	Equivalent and Actual Credits for Work and Products	Net Maintenance	Maintenance	Tuition	Transportation	Total State Expenditures
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
GROUP Ila. DAY INDUSTRIAL SCHOOLS (boys)																	
Abington	16,148.82	84.17	849.35	15,170.00	42.30	15,212.30	3,013.47	150.00	1,750.00	--	1,081.25	32.22	12,188.85	6,079.27	31.15	--	5,095.42
Arlington	71,707.71	--	3,277.24	67,337.87	1,092.60	68,430.47	6,422.00	3,387.50	750.00	--	2,037.37	127.15	60,915.87	30,457.95	841.80	4.80	31,004.23
Attleboro	29,907.20	--	1,223.75	28,684.45	--	28,684.45	1,423.14	--	1,423.14	--	--	--	27,261.31	15,630.66	--	--	13,630.66
Barnstable	19,868.51	--	292.12	19,576.39	--	19,576.39	3,115.13	528.00	287.00	--	5,402.13	--	16,461.26	8,061.47	--	--	8,061.47
Belmont	50,025.95	203.54	511.19	48,568.77	742.63	49,311.40	3,578.74	2,320.00	575.00	--	779.74	--	44,290.05	22,495.02	356.41	14.90	22,646.33
Beverly	74,848.11	--	6,523.92	68,324.19	--	68,324.19	12,813.22	6,945.00	751.00	--	4,295.28	821.94	55,510.97	27,755.48	--	--	27,755.48
Boston	719,582.65	2,241.00	4,743.28	711,339.95	1,358.44	712,698.39	53,537.25	34,054.12	6,898.00	69.46	9,873.48	2,842.02	657,702.70	328,851.35	511.34	167.88	329,540.67
Brookton	41,343.77	--	2,322.16	38,512.21	809.40	39,021.61	7,154.31	6,168.45	380.00	79.44	519.92	16.50	31,387.90	15,923.03	215.03	39.62	16,177.73
Cambridge	49,627.61	--	--	48,946.98	680.65	49,627.61	680.00	180.00	500.00	--	--	--	48,266.96	24,135.48	253.12	87.20	24,473.80
Chicopee	111,138.20	--	2,315.99	108,393.72	2,428.49	108,822.21	6,753.94	1,250.00	1,960.00	--	4,181.74	--	99,439.78	49,819.89	1,117.98	96.29	51,034.13
Dartmouth	20,925.78	--	169.17	15,842.12	4,926.37	20,768.49	386.00	--	230.00	--	148.00	10.00	15,456.12	7,728.06	2,083.43	379.75	10,191.24
Dighton	24,915.40	--	--	24,915.40	--	24,915.40	8,879.37	5,829.00	1,327.00	--	1,723.37	--	16,036.03	8,018.02	--	--	8,018.02
Everett	143,239.85	3,302.80	911.65	138,703.84	321.96	139,025.80	15,895.58	12,493.52	1,532.00	--	589.01	1,281.04	122,808.26	61,404.13	160.98	--	61,865.11
Fall River - Dinan	137,739.19	--	1,379.62	136,359.57	--	136,359.57	19,571.99	4,425.00	11,424.00	2,900.00	822.99	--	116,787.86	58,393.79	--	--	58,393.79
Fitchburg	67,845.73	--	563.05	58,972.55	8,410.13	67,382.68	7,632.17	6,484.19	700.00	30.16	403.92	12.70	51,340.38	25,737.15	3,266.35	938.72	29,942.22
Framingham	38,329.25	--	591.10	29,080.83	6,657.32	35,738.15	528.82	500.00	--	--	1.80	127.02	28,552.01	14,276.01	2,829.89	498.77	17,604.67
Gloucester	74,969.57	--	4,381.13	70,388.37	240.07	70,668.44	7,553.02	5,729.98	750.00	--	13.75	1,059.31	62,815.35	31,407.65	75.67	24.35	31,617.71
Greenfield	75,829.07	--	1,000.94	74,402.37	426.76	74,826.13	13,411.55	10,883.64	1,501.00	260.00	--	686.91	60,990.62	31,196.71	212.68	--	31,409.69
Haverhill	216,663.79	--	3,093.84	215,569.95	--	215,569.95	48,564.00	28,901.84	6,864.73	11,161.76	1,245.62	410.15	166,935.96	84,233.33	--	--	84,233.33
Holyoke	148,914.24	--	2,262.36	146,651.98	--	146,651.98	11,747.53	9,898.61	1,387.00	--	386.70	376.02	134,804.45	67,519.57	--	--	67,519.57
Leominster - Saxton	73,707.77	--	7,060.74	60,392.58	6,254.47	66,647.03	22,738.30	12,534.30	9,902.00	500.00	--	--	37,456.26	18,828.13	2,342.36	784.95	21,955.37
Lowell	117,993.66	--	2,034.75	114,805.04	1,153.87	115,958.91	23,587.65	20,228.00	1,645.30	1,570.00	299.38	48.00	91,217.39	45,708.70	260.78	316.17	46,285.63
Lynn Shoe	84,824.73	434.64	5,926.91	78,463.18	--	78,463.18	17,647.08	9,079.88	887.00	2,061.62	9,838.61	--	60,616.10	30,408.06	446.49	95.80	30,849.34
Lynn Trade	155,026.48	3,129.77	433.40	150,382.72	1,082.89	151,465.31	19,144.31	5,139.10	12,660.00	--	570.93	984.28	131,238.41	65,619.20	--	--	65,619.20
Malden	72,972.27	--	1,895.70	66,686.12	4,490.45	71,076.57	7,625.95	5,520.51	719.00	--	346.72	1,030.72	58,960.17	29,480.09	2,085.27	179.88	31,725.31
Marlboro	21,387.84	1,083.55	2,800.57	18,617.69	2,986.03	17,703.72	1,344.55	960.00	--	--	270.60	115.75	14,275.14	7,136.87	611.01	232.00	8,179.68
Medford - Melvin V. Weldon	124,658.98	166.50	3,023.20	121,469.28	--	121,469.28	21,511.58	11,470.14	9,257.00	--	47.92	740.51	99,957.70	49,978.86	--	--	49,978.86



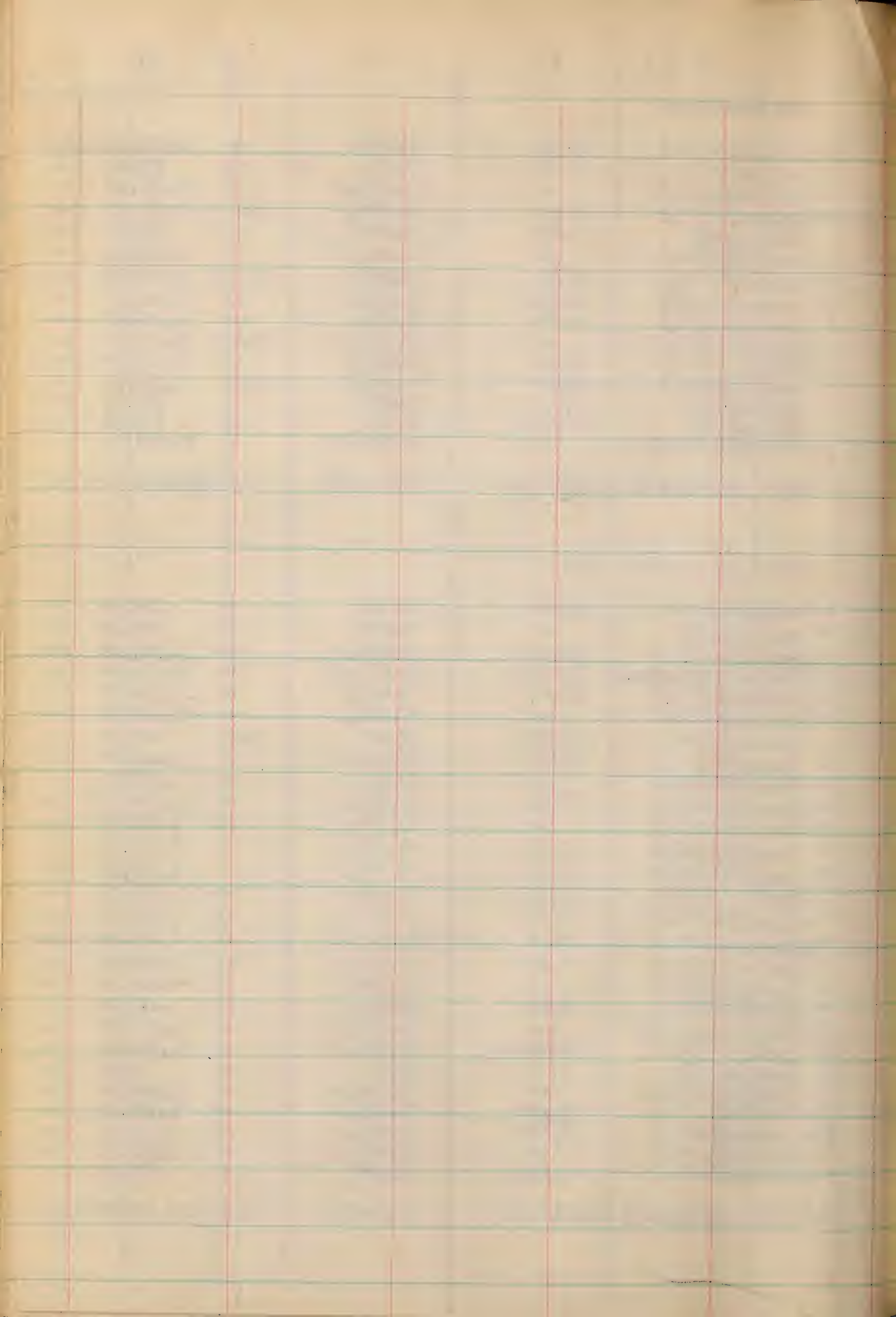
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1a (continued)																	
Nantucket	17,632.81	1,250.00	5.45	16,323.31	54.35	16,377.36	1,517.14	—	168.00	—	24.60	1,324.54	14,836.17	7,433.38	27.82	—	7,430.10
New Bedford Vocational	246,877.96	999.00	1,626.86	244,340.10	216.30	244,256.10	39,828.00	25,766.78	10,284.00	29.10	—	3,748.12	234,212.10	102,106.05	108.00	—	102,214.05
New Bedford General Vocational	49,340.75	—	—	49,340.75	—	49,340.75	1,020.89	531.69	—	—	—	69.20	48,019.86	24,309.93	—	—	24,009.93
Newburyport	25,548.60	—	147.38	25,889.36	1,811.86	24,731.22	7,377.28	5,761.82	248.00	630.00	—	462.46	15,817.08	7,908.54	699.43	206.90	8,814.47
Newton	198,363.10	—	5,248.32	191,956.44	1,164.34	193,120.78	32,535.71	27,243.79	2,245.00	841.85	784.97	1,385.10	159,450.73	79,877.28	522.72	59.44	80,469.44
North Adams	20,654.61	—	42.68	20,611.93	—	20,611.93	2,398.00	1,980.00	262.00	—	—	156.00	18,213.93	9,106.96	—	—	9,106.96
Northampton	112,198.96	872.43	3,644.78	108,148.23	1,513.30	107,661.73	38,970.72	24,642.92	10,245.50	106.56	783.77	3,189.97	67,177.51	33,713.76	514.65	242.10	34,470.51
Northbridge	13,196.46	—	—	12,586.96	609.50	13,196.46	2,751.04	1,416.98	1,319.00	—	14.06	—	9,836.92	4,918.46	236.25	68.59	5,223.21
Norwood	15,938.06	—	—	9,933.67	5,972.41	15,938.06	4,536.12	2,691.00	—	—	1,140.20	504.92	5,399.55	2,944.22	2,481.08	935.13	5,930.43
Peabody	46,486.87	—	484.36	44,394.86	1,607.65	46,102.51	3,193.23	450.00	437.00	—	2,329.24	276.99	41,201.63	20,600.81	563.17	240.65	21,404.63
Pittsfield	114,426.49	—	3,094.09	111,332.40	—	111,332.40	12,129.70	8,195.00	1,320.00	220.00	312.95	2,081.75	99,202.70	49,058.09	—	—	49,058.09
Provincetown	6,527.38	—	8.72	6,518.66	—	6,518.66	973.69	400.00	—	—	436.78	136.91	5,544.97	2,772.48	—	—	2,772.48
Quincy	144,313.91	485.00	1,447.89	139,797.34	2,589.68	142,387.02	19,393.11	12,433.72	5,818.24	—	512.20	628.95	120,774.23	60,202.12	1,186.34	108.50	61,496.96
Randolph	28,976.28	1,940.18	7,812.33	12,912.82	6,317.95	19,223.77	7,442.63	—	6,888.89	—	553.74	—	5,470.19	2,735.10	2,919.35	237.62	5,892.07
Salem	47,250.48	—	—	40,699.36	2,528.63	47,250.48	3,931.71	525.00	2,800.00	—	232.36	374.35	36,767.65	18,383.82	882.37	381.95	19,648.14
Silver Lake Regional	34,276.90	368.61	3,131.13	30,777.16	—	30,777.16	18,792.19	589.48	18,133.33	—	—	89.38	11,984.97	5,992.49	—	—	5,992.49
Somerville	141,364.73	—	241.91	139,385.38	1,157.40	140,542.78	6,283.81	3,910.67	1,919.00	—	263.27	190.87	133,131.57	66,695.31	550.00	28.70	67,274.01
Southbridge - Cole	75,764.69	—	1,138.05	74,626.64	104.94	74,626.64	6,004.64	2,888.12	672.00	115.00	6.70	380.82	62,457.06	33,166.82	208.00	18.72	33,119.29
Springfield	381,031.36	—	12,048.94	367,589.94	192.45	367,982.42	74,378.40	64,269.25	4,646.00	2,002.95	525.46	2,934.74	293,211.54	147,004.12	99.00	92.24	147,195.36
Swansea	7,187.94	—	139.09	6,356.65	632.20	7,048.65	825.00	—	825.00	—	—	—	5,531.65	2,705.83	305.10	41.00	3,111.93
Taunton	42,355.95	—	—	42,055.95	—	42,055.95	10,447.17	7,480.23	405.00	—	2,361.94	—	31,688.78	16,055.55	—	—	16,055.55
Waltham - Arthur A. Hansen	103,354.11	3,366.60	813.33	96,457.01	2,717.47	99,174.48	24,474.91	9,003.96	6,242.00	1,231.98	5,734.56	2,262.41	71,982.10	35,991.05	1,291.68	67.05	37,349.78
Wareham	12,176.36	—	1,089.83	11,016.26	70.27	11,086.53	3,222.48	—	1,850.00	—	1,323.79	48.69	7,793.78	3,896.89	35.14	—	3,932.03
Webster - Bartlett	57,074.52	—	315.10	53,493.78	3,265.64	56,759.42	5,895.17	4,449.37	1,163.00	—	—	282.80	47,598.61	23,799.31	1,164.37	468.45	25,432.13
Westfield	88,282.03	—	5,546.01	82,320.02	416.00	82,736.02	7,928.25	7,360.60	669.00	—	146.15	52.30	74,331.77	37,295.89	208.00	—	37,303.89
Weymouth	135,552.07	—	498.02	132,365.26	2,488.79	135,054.05	23,781.21	10,541.95	1,348.00	289.92	8,728.20	2,923.14	108,784.05	54,667.03	981.72	262.67	55,914.42
Worcester	777,922.17	301,479.16	11,972.98	465,414.03	56.40	465,470.43	111,060.95	93,555.00	12,154.30	629.89	4,351.15	370.61	354,353.08	178,725.29	28.20	—	178,753.49
TOTAL for type of school	5,726,625.56	320,332.27	121,167.70	5,202,479.41	78,623.69	5,285,125.59	817,095.80	518,434.17	167,929.43	24,249.68	71,846.88	34,635.64	4,385,383.61	2,195,946.90	32,406.28	6,900.01	2,235,295.19
GROUP 1a1 BOYS TRADE PREPARATORY																	
Fitchburg	560.00	—	—	560.00	—	560.00	560.00	—	560.00	—	—	—	—	—	—	—	—
Flymouth	1,346.66	—	—	1,346.66	—	1,346.66	930.75	274.50	655.25	—	—	—	415.91	207.95	—	—	207.95
Springfield	269.00	—	—	245.00	24.00	269.00	60.40	20.40	—	40.00	—	—	—	—	—	—	—
Taunton	363.00	—	—	363.00	—	363.00	—	—	—	—	—	—	363.00	181.50	—	—	181.50
Waltham	1,314.50	—	—	1,314.50	—	1,314.50	1,314.50	336.00	778.50	—	—	—	—	—	—	—	—
Winchendon	3,837.82	50.00	1,186.04	2,596.78	—	2,596.78	1,481.10	—	1,481.10	—	—	—	1,115.68	557.84	—	—	557.84
TOTAL for type of school	7,685.98	50.00	1,186.04	6,425.94	24.00	6,449.94	4,346.75	630.90	3,675.85	40.00	—	—	1,894.59	947.29	—	—	947.29
GROUP 11b DAY INDUSTRIAL SCHOOLS (girls)																	
Boston	155,319.87	1,926.00	397.80	152,995.77	—	152,995.77	21,339.83	10,659.49	1,746.00	1,629.50	7,260.84	104.00	131,595.94	65,797.97	—	—	65,797.97
Fall River - Diman	22,077.18	—	—	22,070.18	—	22,070.18	32.20	—	—	—	32.20	—	22,037.98	11,018.99	—	—	11,018.99
Norwood - Henry O. Peabody	97,474.26	—	—	97,474.26	—	97,474.26	45,354.52	13,451.93	4,037.00	19,818.88	8,046.71	—	52,119.74	26,836.27	—	—	26,836.27
Springfield	135,848.73	—	1,831.99	134,016.74	—	134,016.74	17,488.26	14,567.53	—	697.95	2,020.73	202.05	116,528.48	52,771.89	—	—	52,771.89
Taunton	363.00	—	—	363.00	—	363.00	—	—	7,277.00	160.71	16,920.81	33.66	127,578.59	64,071.43	—	—	64,071.43
Worcester - David Hale Fanning	188,030.80	5,632.70	1,334.52	181,063.58	—	181,063.58	53,484.99	29,092.81	13,060.00	22,337.04	34,281.29	339.71	450,223.73	226,496.55	—	—	226,496.55
TOTAL for type of school	599,106.84	7,559.00	3,564.31	587,983.53	—	587,983.53	137,759.80	67,771.76	13,060.00	22,337.04	34,281.29	339.71	450,223.73	226,496.55	—	—	226,496.55



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
GROUP 11b¹ GIRLS TRADE REPARATORY																	
Boston	162.94	—	—	117.34	45.60	162.94	—	—	—	—	—	—	117.34	58.67	22.80	—	81.27
Springfield	245.00	—	—	245.00	—	245.00	60.40	20.40	—	40.00	—	—	184.81	92.30	12.00	—	134.30
TOTAL for type of school	407.94	—	—	362.34	45.60	407.94	60.40	20.40	—	40.00	—	—	301.94	150.97	34.80	—	185.77
GROUP 12a PART-TIME CO-OPERATIVE TRADE SCHOOLS																	
Arlington	3,965.00	—	—	3,965.00	—	3,965.00	247.50	247.50	—	—	—	—	3,717.50	1,858.75	—	—	1,858.75
Beverly	16,339.09	—	32.50	16,306.59	—	16,306.59	4,050.85	2,562.00	1,257.00	—	15.85	222.00	12,249.74	6,124.87	—	—	6,124.87
Boston																	
Brighton & Industrial	104,584.70	1,114.65	1,771.07	101,698.98	—	101,698.98	14,151.03	1,208.07	8,916.00	—	3,551.70	475.26	87,547.95	43,773.97	120.00	—	43,893.97
Charlestown & Industrial	89,375.61	784.00	120.00	88,171.61	—	88,171.61	6,693.44	1,182.44	5,511.00	—	—	—	81,478.17	40,739.09	—	—	40,739.09
Dorchester & Industrial	73,013.24	—	116.06	69,897.18	—	69,897.18	8,038.11	599.98	5,771.00	—	1,967.13	—	61,559.07	30,779.53	—	—	30,779.53
East Boston & Industrial	59,046.72	6,209.00	1,149.80	51,687.93	—	51,687.93	3,660.25	1,054.02	2,556.00	—	50.23	—	48,027.68	24,013.84	—	—	24,013.84
Hyde Park & Industrial	67,834.61	2,984.25	479.42	64,370.94	—	64,370.94	5,353.38	736.49	4,198.00	—	365.14	—	59,017.56	29,508.78	—	—	29,508.78
Roxbury & Industrial	77,328.51	—	522.88	76,805.63	—	76,805.63	9,660.53	1,362.07	5,787.00	—	1,335.33	1,176.13	67,145.10	33,572.56	—	—	33,572.56
South Boston & Industrial	48,580.83	935.55	—	47,645.28	—	47,645.28	4,729.33	—	3,729.00	—	567.18	424.15	42,924.95	21,462.47	—	—	21,462.47
Haverhill	6,132.33	—	—	6,132.33	—	6,132.33	—	—	—	—	—	—	6,132.33	3,066.56	—	—	3,066.56
Holyoke	6,239.57	—	—	6,239.57	—	6,239.57	1,893.56	1,018.56	875.00	—	—	—	4,346.01	2,173.00	—	—	2,173.00
Newton	3,978.00	—	—	3,888.00	90.00	3,978.00	1,568.94	725.94	840.00	—	—	—	2,319.06	1,159.53	45.00	—	1,204.53
Pittsfield	5,611.00	—	—	5,611.00	—	5,611.00	675.50	445.50	230.00	—	—	—	4,935.50	2,467.75	—	—	2,467.75
Southbridge	820.53	—	—	820.53	—	820.53	3,143.94	2,412.67	725.27	—	—	—	—	—	—	—	—
Springfield	6,659.80	—	—	6,659.80	—	6,659.80	3,299.90	2,911.90	388.00	—	—	—	3,359.90	1,679.95	—	—	1,679.95
Waltham	7,322.11	—	—	7,141.83	180.28	7,322.11	2,157.00	1,554.00	603.00	—	—	—	4,984.83	2,492.42	90.14	—	2,582.56
Westfield	904.00	—	—	904.00	—	904.00	—	—	—	—	—	—	904.00	452.00	—	—	452.00
TOTAL for type of school	574,436.66	12,027.45	4,191.73	557,947.20	270.28	558,217.48	69,620.26	18,030.14	41,386.27	—	7,852.56	2,351.29	490,650.35	245,325.17	255.14	—	245,580.31
GROUP 12b EVENING INDUSTRIAL (men)																	
Arlington	3,992.39	—	—	3,921.39	72.00	3,993.39	638.94	73.80	563.14	—	—	—	3,282.45	1,641.23	36.00	—	1,677.23
Attleboro	1,446.80	—	—	1,436.00	10.80	1,446.80	1,628.70	476.70	1,152.00	—	—	—	192.70	—	5.40	—	5.40
Beverly	2,443.28	—	26.43	2,324.60	92.25	2,416.85	611.00	611.00	—	—	—	—	1,706.60	853.30	46.12	—	899.42
Boston	32,027.78	—	—	31,748.78	279.00	32,027.78	2,529.50	1,286.10	1,797.00	571.00	293.40	—	29,219.28	14,609.64	139.50	—	14,749.14
Brookton	2,092.40	—	—	2,030.30	62.10	2,092.40	821.97	308.40	481.57	32.00	—	—	1,238.33	604.16	31.05	—	635.21
Chicopee	4,646.63	—	—	4,377.48	269.15	4,646.63	—	—	—	—	—	—	4,377.48	2,188.74	134.58	—	2,323.32
Fall River	731.10	—	—	731.10	—	731.10	100.50	100.50	—	—	—	—	23.80	111.90	203.40	—	315.30
Fitchburg	2,014.68	—	—	1,710.33	304.35	2,014.68	435.98	67.20	368.78	—	—	—	1,274.35	637.18	152.17	—	789.35
Framingham	6,766.76	—	492.95	6,171.21	102.60	6,273.81	968.20	757.20	211.00	—	—	—	5,203.01	2,601.50	101.30	—	2,702.80
Greenfield	2,520.49	—	—	2,506.69	13.80	2,520.49	2,196.24	114.60	2,081.64	—	—	—	310.45	155.23	6.90	—	162.13
Haverhill	8,660.14	—	39.00	8,138.44	482.70	8,621.14	1,903.80	1,390.20	344.40	169.20	—	—	6,234.64	3,117.32	241.35	—	3,358.67
Holyoke	7,131.79	—	—	5,961.49	1,170.30	7,131.79	517.12	269.55	57.42	162.00	8.15	—	5,444.37	2,722.18	585.15	—	3,307.33
Lawrence	15,411.61	—	245.75	14,615.36	54.80	15,155.86	1,931.10	1,811.10	—	120.00	—	—	12,683.96	6,341.98	270.40	—	6,611.38
Leominster	3,903.10	—	—	3,762.30	145.80	3,908.10	3,003.05	1,003.05	2,000.00	—	—	—	759.25	379.62	72.90	—	452.52
Lowell	1,892.40	—	—	1,723.00	169.40	1,892.40	336.40	224.40	114.00	—	—	—	1,384.60	692.30	84.70	—	777.00
Lynn Shoe	11,053.44	31.44	600.31	10,421.69	—	10,421.69	3,182.54	1,533.00	—	27.50	1,622.04	—	7,239.15	3,619.58	—	—	3,619.58
Lynn Trade	5,464.07	—	—	5,464.07	—	5,464.07	1,540.93	1,012.00	102.00	354.00	72.93	—	3,823.14	1,961.57	—	—	1,961.57
Malden	2,578.75	—	—	2,487.25	91.50	2,578.75	131.40	131.40	—	—	—	—	2,355.85	1,177.92	45.75	—	1,223.67



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
12a (continued)																	
Marlboro	1,982.32	108.33	--	1,707.19	165.80	1,873.99	162.00	162.00	--	--	--	--	1,945.19	772.59	83.40	--	855.99
Medford	833.41	--	--	751.66	81.75	833.41	409.50	352.50	--	57.00	--	--	242.16	171.08	40.88	--	211.96
New Bedford	15,960.57	--	--	15,960.57	--	15,960.57	2,641.41	1,943.10	698.31	--	--	--	13,219.16	6,659.58	--	--	6,659.58
Newton	7,383.68	--	486.81	6,921.27	55.60	6,976.87	3,365.80	1,540.80	1,575.00	250.00	--	--	3,555.47	1,777.74	27.80	--	1,805.94
Northampton	277.40	--	--	189.00	88.40	277.40	39.85	59.85	--	--	--	--	129.15	64.57	44.20	--	108.77
Pittsfield	2,886.32	--	--	2,886.32	--	2,886.32	1,251.10	791.40	429.90	16.80	--	--	1,435.22	812.61	--	--	812.61
Quincy	4,490.28	--	150.90	4,268.43	71.55	4,339.98	839.15	379.20	459.95	--	--	--	3,429.28	1,714.64	35.77	--	1,750.41
Somerville	1,641.51	--	--	1,435.61	255.90	1,641.51	245.60	246.60	--	--	--	--	1,189.01	594.51	102.95	--	677.46
Southbridge	1,259.67	--	--	1,172.67	87.00	1,259.67	63.80	83.80	--	--	--	--	1,088.87	544.44	43.50	--	587.94
Springfield	16,639.63	--	325.91	16,313.72	--	16,313.72	3,857.04	3,229.40	287.64	320.00	--	--	12,476.68	6,238.34	--	--	6,238.34
Walton	2,342.55	--	--	1,908.00	434.55	2,342.55	1,179.60	435.60	744.00	--	--	--	729.40	364.20	217.28	--	581.48
Westfield	3,423.34	--	53.75	3,162.59	260.75	3,369.59	290.15	153.00	--	101.00	36.15	--	2,872.44	1,436.22	103.50	--	1,539.72
Weymouth	619.90	--	--	478.00	141.90	619.90	73.80	73.80	--	--	--	--	401.20	202.10	70.95	--	273.05
Winchendon	394.70	--	--	392.70	158.40	392.70	234.30	234.30	234.30	--	--	--	--	--	79.20	--	79.20
Worcester	33,001.31	--	--	33,001.31	--	33,001.31	9,169.21	7,480.80	1,626.41	--	--	--	23,892.10	11,946.05	--	--	11,946.05
TOTAL for type of school	207,908.20	139.77	2,341.21	199,515.02	5,912.20	205,427.22	46,269.68	28,109.05	13,927.46	2,200.50	2,032.67	--	153,245.34	76,714.02	3,006.10	--	79,720.12
GROUP 12d - PRIVATE SCHOOLS																	
Attleboro	410.60	--	--	284.00	126.60	410.60	--	--	--	--	--	--	284.00	45.65	63.30	--	108.75
Barnstable	503.18	--	--	503.18	--	503.18	841.50	241.50	600.00	--	--	--	338.32	--	--	--	--
Beverly	2,580.01	--	--	2,455.91	124.10	2,580.01	1,445.00	645.00	800.00	--	--	--	1,010.91	505.46	62.05	--	567.51
Boston & Journeymen	44,884.88	--	--	44,780.63	104.25	44,884.88	22,417.92	6,783.92	15,634.00	--	--	--	22,362.71	11,181.35	52.12	--	11,233.47
Brookton	7,012.97	--	--	6,992.57	20.40	7,012.97	2,126.60	1,983.60	--	143.00	--	--	4,865.97	2,422.99	10.20	--	2,443.19
Fitchburg	3,412.19	--	--	3,412.19	--	3,412.19	1,569.00	1,569.00	--	--	--	--	1,843.19	921.59	--	--	921.59
Gloucester	489.49	--	45.93	310.36	133.20	443.56	--	--	--	--	--	--	310.36	155.18	66.60	--	221.78
Greenfield	1,146.78	--	--	1,136.58	10.20	1,146.78	252.60	252.60	--	--	--	--	883.98	441.99	5.10	--	447.09
Haverhill	4,306.02	--	--	4,306.02	--	4,306.02	3,340.20	1,340.20	2,000.00	--	--	--	965.82	422.91	--	--	422.91
Holyoke	4,078.37	--	--	4,029.37	49.00	4,078.37	1,059.60	1,059.60	900.00	--	--	--	2,969.77	1,484.89	24.50	--	1,509.39
Laurens	3,281.93	--	--	3,281.93	--	3,281.93	1,225.80	325.80	--	--	--	--	2,056.13	1,028.07	70.50	--	1,098.57
Leominster	2,236.30	--	--	1,698.70	537.60	2,236.30	111.45	111.45	--	--	--	--	1,987.25	795.63	268.80	--	1,064.43
Lowell	2,913.60	--	--	2,898.00	15.60	2,913.60	250.80	250.80	500.00	--	--	--	2,647.20	1,323.60	7.80	--	1,323.60
Lynn	1,910.83	--	--	1,649.98	260.85	1,910.83	1,456.80	956.80	--	--	--	--	193.18	96.59	130.42	--	247.01
Malden	3,007.05	--	--	2,536.05	471.00	3,007.05	1,008.80	1,008.80	1,000.00	--	--	--	1,527.25	763.63	235.50	--	999.13
Marlboro	2,046.89	108.33	--	1,909.76	88.80	1,938.56	1,800.40	800.40	--	--	--	--	109.36	54.68	14.40	--	69.08
Medford	8,788.52	--	--	8,376.77	411.75	8,788.52	6,204.00	6,204.00	--	--	--	--	2,172.77	1,086.39	205.48	--	1,292.27
New Bedford	2,243.25	--	--	2,243.25	--	2,243.25	521.90	521.90	1,000.00	--	--	--	1,721.35	860.64	--	--	860.68
Newton	3,473.90	--	--	3,355.85	118.05	3,473.90	1,789.00	789.00	20,000.00	--	--	--	1,566.85	783.42	59.00	--	842.44
Pittsfield	18,913.47	--	--	18,913.47	--	18,913.47	20,000.00	--	--	--	--	--	1,086.53	--	--	--	--
Quincy	4,823.19	--	--	3,704.92	1,118.27	4,823.19	646.20	646.20	--	--	--	--	3,058.72	1,529.36	559.13	--	2,088.49
Southbridge	77.50	--	--	77.50	--	77.50	14.80	14.80	--	--	--	--	82.70	41.35	--	--	41.35
Springfield	18,291.67	--	--	18,291.67	--	18,291.67	1,328.40	1,328.40	--	--	--	--	16,963.27	8,481.63	--	--	8,481.63
Taunton	2,171.53	--	--	2,057.00	114.53	2,171.53	1,594.80	874.80	720.00	--	--	--	462.20	231.10	57.27	--	288.37
Weymouth	1,648.14	--	--	1,317.54	330.60	1,648.14	852.60	852.60	--	--	--	--	464.94	232.47	165.30	--	397.77
Worcester	5,562.20	--	--	5,562.20	--	5,562.20	1,407.00	1,407.00	--	--	--	--	4,155.20	2,077.60	--	--	2,077.60
Worcester	402.92	--	--	263.92	139.00	402.92	285.42	--	285.42	--	--	--	21.50	--	69.50	--	69.50
TOTAL for type of school	150,637.38	108.33	45.93	146,369.32	4,113.80	150,483.12	73,550.59	29,968.19	43,439.42	143.00	--	--	72,818.73	37,036.21	2,127.39	--	39,163.60



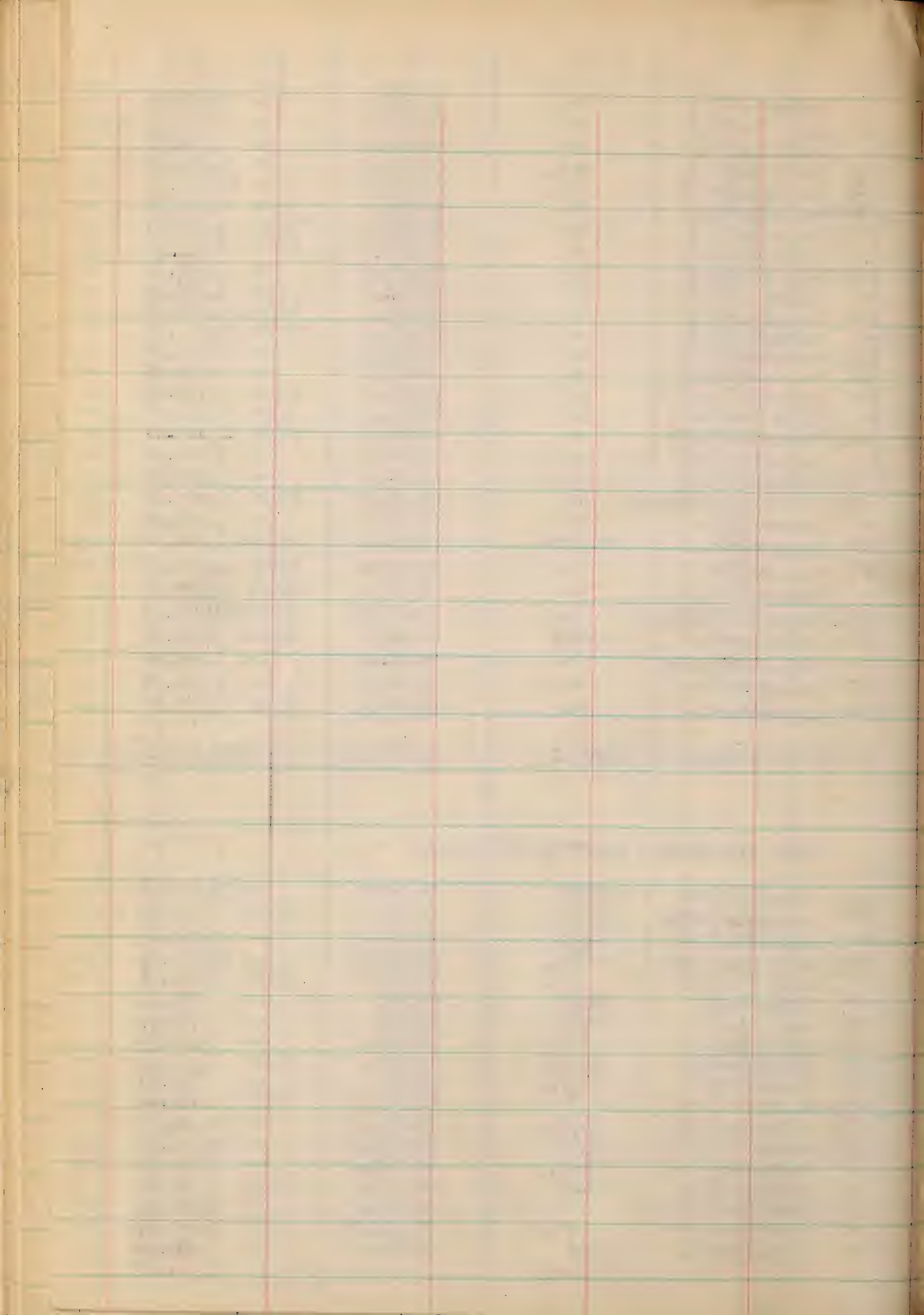
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
GROUP II CONTINUANT SCHOOLS																	
Andover	134.40	—	—	134.40	—	134.40	2.40	—	—	—	2.40	—	132.00	134.00	—	—	132.00
Boston	11,572.75	—	—	11,572.75	—	11,572.75	14.00	14.00	—	—	—	—	11,558.75	5,779.37	—	—	5,779.37
Cambridge	94.40	—	—	94.40	—	94.40	—	—	—	—	—	—	94.40	47.20	—	—	47.20
New Bedford	1,406.32	—	—	1,406.32	—	1,406.32	34.80	34.80	—	—	—	—	1,371.52	685.76	—	—	685.76
Taunton	150.00	—	—	150.00	—	150.00	—	—	—	—	—	—	150.00	75.00	—	—	75.00
TOTAL for type of school	13,357.87	—	—	13,357.87	—	13,357.87	51.20	51.20	—	—	2.40	—	13,306.67	6,653.33	—	—	6,653.33
GROUP IIIa DAY HOUSEHOLD ARTS SCHOOLS																	
Boston	45,304.22	—	—	45,304.22	—	45,304.22	—	—	560.00	—	—	—	45,304.22	22,652.11	—	—	22,652.11
Cambridge	13,568.98	—	—	13,568.98	—	13,568.98	560.00	—	2,129.00	696.31	9,813.12	—	13,008.98	6,504.49	—	—	6,504.49
Essex County	91,731.68	718.50	1,764.64	89,248.54	—	89,248.54	12,938.43	300.00	242.00	—	—	—	76,310.11	38,155.06	—	—	38,155.06
Everett	10,461.34	—	180.00	10,281.34	—	10,281.34	924.08	840.00	437.00	—	1,621.00	—	9,357.26	4,778.63	—	—	4,778.63
Fall River	32,135.00	—	—	32,135.00	—	32,135.00	3,548.00	600.00	220.00	—	—	—	28,587.00	14,293.50	—	—	14,293.50
Fitchburg	8,852.81	—	132.88	7,922.43	797.50	8,719.93	572.55	352.55	—	—	—	—	7,349.88	3,674.94	398.75	—	4,072.69
Holyoke	7,098.68	—	206.30	6,892.38	—	6,892.38	—	—	6,292.00	—	—	—	6,892.38	3,446.19	—	—	3,446.19
Lowell	58,567.94	—	—	58,567.94	—	58,567.94	10,167.00	3,935.00	7,666.00	5,937.97	11,390.68	—	48,400.94	24,200.47	—	—	24,200.47
New Bedford	120,211.78	293.00	1,617.30	118,301.48	—	118,301.48	35,680.92	10,686.27	3,950.00	70.47	6,120.49	—	82,620.56	41,310.28	—	—	41,310.28
Northampton	45,953.13	282.60	491.08	45,179.45	—	45,179.45	14,803.92	4,662.96	537.00	—	8.25	—	30,375.53	15,312.77	—	—	15,312.77
Springfield	12,271.85	—	—	12,271.85	—	12,271.85	1,356.10	810.85	—	—	—	—	10,915.75	5,457.88	—	—	5,457.88
Taunton	7,098.36	—	—	7,098.36	—	7,098.36	136.00	—	136.00	—	—	—	6,962.36	3,481.18	—	—	3,481.18
Worcester	45,397.41	—	—	45,397.41	—	45,397.41	9,769.41	7,830.65	846.76	—	1,092.00	—	35,628.00	18,590.88	—	—	18,590.88
TOTAL for type of school	498,653.18	1,294.10	4,392.20	492,169.38	797.50	492,966.88	90,456.41	29,860.36	23,005.76	7,544.75	30,045.54	—	401,712.97	201,858.38	798.75	—	202,257.13
GROUP IIIb DAY HOUSEHOLD ARTS DEPARTMENTS																	
Adams	5,802.48	—	—	5,802.48	—	5,802.48	616.00	616.00	—	—	—	—	5,186.48	2,621.24	—	—	2,621.24
Agawam	5,050.67	—	—	5,050.67	—	5,050.67	—	—	—	—	—	—	5,050.67	2,525.33	—	—	2,525.33
Amherst	1,828.65	—	—	1,828.65	—	1,828.65	—	—	—	—	—	—	1,828.65	914.33	—	—	914.33
Barnstable	7,643.39	—	21.96	7,621.43	—	7,621.43	—	—	—	—	—	—	7,621.43	3,810.71	—	—	3,810.71
Belchertown	4,452.76	—	—	4,452.76	—	4,452.76	20.00	—	20.00	—	—	—	4,432.76	2,216.38	—	—	2,216.38
Beverly	9,444.37	—	—	9,444.37	—	9,444.37	—	—	—	—	—	—	9,444.37	4,722.18	—	—	4,722.18
Bourne	6,180.25	—	356.80	5,823.45	—	5,823.45	—	—	—	—	—	—	5,823.45	2,911.72	—	—	2,911.72
Brockton	9,376.92	—	—	9,376.92	—	9,376.92	—	—	—	—	—	—	9,376.92	4,688.46	—	—	4,688.46
Charlton	2,477.49	—	—	2,477.49	—	2,477.49	—	—	—	—	—	—	2,477.49	1,238.75	—	—	1,238.75
Dartmouth	3,015.30	—	—	3,015.30	—	3,015.30	—	—	—	—	—	—	3,015.30	1,507.65	—	—	1,507.65
Duxbury	4,723.26	—	—	4,723.26	—	4,723.26	825.00	—	825.00	—	—	—	3,898.26	1,793.13	—	—	1,793.13
Easton	3,500.90	—	—	3,500.90	—	3,500.90	—	—	—	—	—	—	3,500.90	1,750.45	—	—	1,750.45
Fall River	3,413.46	—	—	3,413.46	—	3,413.46	—	—	—	—	—	—	3,413.46	1,706.73	—	—	1,706.73
Falmouth	4,257.18	—	—	4,257.18	—	4,257.18	1,160.00	1,160.00	—	—	—	—	3,097.18	1,548.59	—	—	1,548.59
Foxboro	8,677.98	—	200.00	8,477.98	—	8,477.98	4,687.50	—	4,687.50	140.00	—	—	7,929.19	7,929.19	—	—	7,929.19
Greenfield	19,197.83	—	2,118.36	17,079.47	—	17,079.47	1,272.75	140.00	—	—	—	—	15,806.72	7,929.19	—	—	7,929.19
Hadley	3,466.55	—	—	3,466.55	—	3,466.55	3,200.00	—	—	—	—	—	266.55	133.27	—	—	133.27
Haverhill	22,494.47	—	299.78	22,194.69	—	22,194.69	7,065.45	759.28	—	1,306.17	—	—	15,129.24	7,564.62	—	—	7,564.62
Holliston	4,743.26	—	—	4,743.26	—	4,743.26	—	—	—	—	—	—	4,743.26	2,371.63	—	—	2,371.63



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Norton	5,428.16	—	—	5,428.16	—	5,428.16	440.00	440.00	—	—	—	—	4,988.16	2,494.08	—	—	2,494.08
Lee	5,431.92	651.95	—	4,779.97	—	4,779.97	210.00	210.00	—	—	—	—	4,569.97	2,284.98	—	—	2,284.98
Lexington	4,628.81	—	—	4,628.81	—	4,628.81	—	—	—	—	—	—	4,628.81	2,314.41	—	—	2,314.41
Marshfield	4,249.58	—	—	4,249.58	—	4,249.58	—	—	—	—	—	—	4,249.58	2,124.79	—	—	2,124.79
New Bedford	27,966.60	—	—	27,966.60	—	27,966.60	577.70	577.70	—	—	—	—	27,388.90	13,694.45	—	—	13,694.45
Newburyport	6,363.85	—	—	6,363.85	—	6,363.85	2,039.48	1,825.96	—	213.52	—	—	4,324.37	2,162.18	—	—	2,162.18
New Salem	5,222.25	—	36.53	5,185.82	—	5,185.82	4,752.00	4,302.00	4,581.00	—	—	—	4,324.37	2,162.18	—	—	2,162.18
North Adams	7,902.38	—	277.74	7,624.64	—	7,624.64	—	—	—	—	—	—	7,624.64	3,812.32	—	—	3,812.32
Northbridge	6,571.67	—	—	6,571.67	—	6,571.67	1,649.62	1,649.62	—	—	—	—	4,922.05	2,461.03	—	—	2,461.03
Norton	3,317.54	—	—	3,317.54	—	3,317.54	—	—	—	—	—	—	3,317.54	1,658.77	—	—	1,658.77
Orange	4,083.97	—	183.35	3,900.62	—	3,900.62	140.00	140.00	—	—	—	—	3,760.62	1,880.31	—	—	1,880.31
Palmer	5,791.99	—	106.00	5,685.99	—	5,685.99	—	—	—	—	—	—	5,685.99	2,842.99	—	—	2,842.99
Pittsfield	10,340.31	—	—	10,340.31	—	10,340.31	6,174.85	1,023.00	—	—	—	—	4,165.46	2,082.73	—	—	2,082.73
Provincetown	1,756.64	—	—	1,756.64	—	1,756.64	165.00	165.00	5,000.00	—	151.85	—	1,591.64	795.82	—	—	795.82
Randolph	7,359.47	—	491.75	6,867.72	—	6,867.72	161.48	—	—	161.48	—	—	6,706.24	3,353.12	—	—	3,353.12
Salem	4,141.47	—	—	4,141.47	—	4,141.47	—	—	—	—	—	—	4,141.47	2,070.74	—	—	2,070.74
Saurus	11,102.43	—	12.69	11,089.74	—	11,089.74	8,519.66	—	8,519.66	—	—	—	2,570.08	1,285.04	—	—	1,285.04
Scituate	6,120.34	—	—	6,120.34	—	6,120.34	—	—	—	—	—	—	6,120.34	3,060.17	—	—	3,060.17
Shelburne	5,584.55	—	—	5,584.55	—	5,584.55	3,127.63	3,127.63	—	—	—	—	2,456.92	1,228.46	—	—	1,228.46
Silver Lake Regional	5,464.49	—	30.15	5,434.34	—	5,434.34	4,856.71	748.38	—	—	—	—	4,200.59	2,100.29	—	—	2,100.29
Somerville	5,825.64	—	—	5,825.64	—	5,825.64	—	—	—	—	—	—	5,825.64	2,912.82	—	—	2,912.82
Templeton	4,949.67	—	251.50	4,698.17	275.00	4,698.17	410.00	410.00	—	—	—	—	4,013.17	2,006.58	137.50	—	2,006.58
Tewksbury	4,026.07	—	56.15	3,969.92	—	3,969.92	775.00	—	—	775.00	—	—	3,194.92	1,597.46	—	—	1,597.46
Townsend	4,358.64	—	57.76	4,300.88	—	4,300.88	—	—	—	—	—	—	4,300.88	2,150.44	—	—	2,150.44
Wachusett Regional	12,840.42	—	472.37	12,368.05	—	12,368.05	10,709.18	2,425.00	8,284.18	—	—	—	1,658.87	829.43	—	—	829.43
Wareham	3,084.18	—	106.16	2,978.02	269.14	2,978.02	495.00	—	495.00	—	—	—	2,213.88	1,106.94	89.19	45.38	1,106.94
West Bridgewater	3,852.75	—	—	3,852.75	—	3,852.75	—	—	—	—	—	—	3,852.75	1,926.37	—	—	1,926.37
Westport	6,501.33	—	—	6,501.33	—	6,501.33	—	—	—	—	—	—	6,501.33	3,250.67	—	—	3,250.67
Winchendon	4,591.23	—	144.06	4,387.17	—	4,387.17	155.00	—	—	155.00	—	—	4,232.17	2,116.09	—	—	2,116.09
TOTAL for type of school	318,545.62	651.95	5,223.11	312,126.42	544.14	312,670.56	64,205.01	19,719.57	42,518.90	1,814.69	151.85	—	247,764.37	123,784.49	226.69	45.38	124,176.56

GROUP III: EVENING PRACTICAL ART SCHOOLS

Abington	2,125.85	—	—	2,097.65	28.20	2,125.85	48.35	28.35	—	20.00	—	—	2,049.30	1,024.65	14.15	—	1,038.75
Amherst - Pelham	1,907.30	10.00	172.33	1,664.52	60.45	1,724.97	235.00	—	—	235.00	—	—	1,429.52	714.76	35.22	—	714.76
Andover	1,971.79	—	—	1,802.39	169.40	1,971.79	48.00	48.00	—	—	—	—	1,754.39	877.20	84.70	—	761.90
Arlington	15,651.40	—	—	15,632.20	19.20	15,651.40	1,050.80	175.80	875.00	—	—	—	14,581.40	7,290.70	9.60	—	7,300.30
Athol	2,114.51	—	98.51	2,016.00	—	2,016.00	355.80	253.80	—	—	—	—	1,662.20	831.10	—	—	831.10
Belchertown	277.60	—	—	180.00	99.60	279.60	180.00	—	100.00	—	—	—	—	—	—	—	—
Ayer	922.40	—	—	905.00	17.40	922.40	492.10	—	180.00	—	—	—	—	—	49.80	—	—
Barnstable	1,572.79	—	—	1,572.79	—	1,572.79	142.20	142.20	450.00	42.10	—	—	412.90	206.45	8.70	—	215.15
Belmont	1,417.14	—	95.79	1,015.65	305.70	1,321.35	75.00	—	—	—	—	—	1,430.39	715.30	—	—	715.30
Beverly	249.60	—	—	240.00	9.60	249.60	32.00	—	—	75.00	—	—	940.65	470.32	154.85	—	623.17
Billerica	6,108.66	—	11.48	6,097.18	—	6,097.18	1,686.80	976.80	—	32.00	—	—	508.00	254.00	4.80	—	254.00
Boston	2,639.71	—	—	2,550.46	89.25	2,639.71	943.30	—	710.00	—	—	—	4,410.38	2,205.19	—	—	2,205.19
Braintree	39,328.98	—	—	39,171.63	157.35	39,328.98	2,470.30	—	800.00	143.00	—	—	1,607.46	803.73	44.62	—	848.35
Bridgewater	4,107.15	—	—	4,033.35	73.80	4,107.15	357.00	21.00	1,538.00	932.00	—	—	36,701.63	18,350.81	78.68	—	18,429.49
Brockton	1,147.23	—	58.43	1,088.80	58.43	1,088.80	426.00	—	130.00	206.00	—	—	3,676.35	1,838.18	36.90	—	1,875.08
Brookline	9,458.48	—	—	9,458.48	—	9,458.48	1,525.30	910.20	280.00	107.00	—	—	607.60	303.80	27.60	—	331.40
Burlington	20,664.26	—	32.40	20,631.86	—	20,631.86	2,716.47	385.50	304.00	309.10	—	—	7,935.18	3,967.59	—	—	3,967.59
	1,096.40	—	—	1,088.00	8.40	1,096.40	—	—	1,007.97	1,523.00	—	—	12,715.39	6,357.70	4.20	—	6,357.70



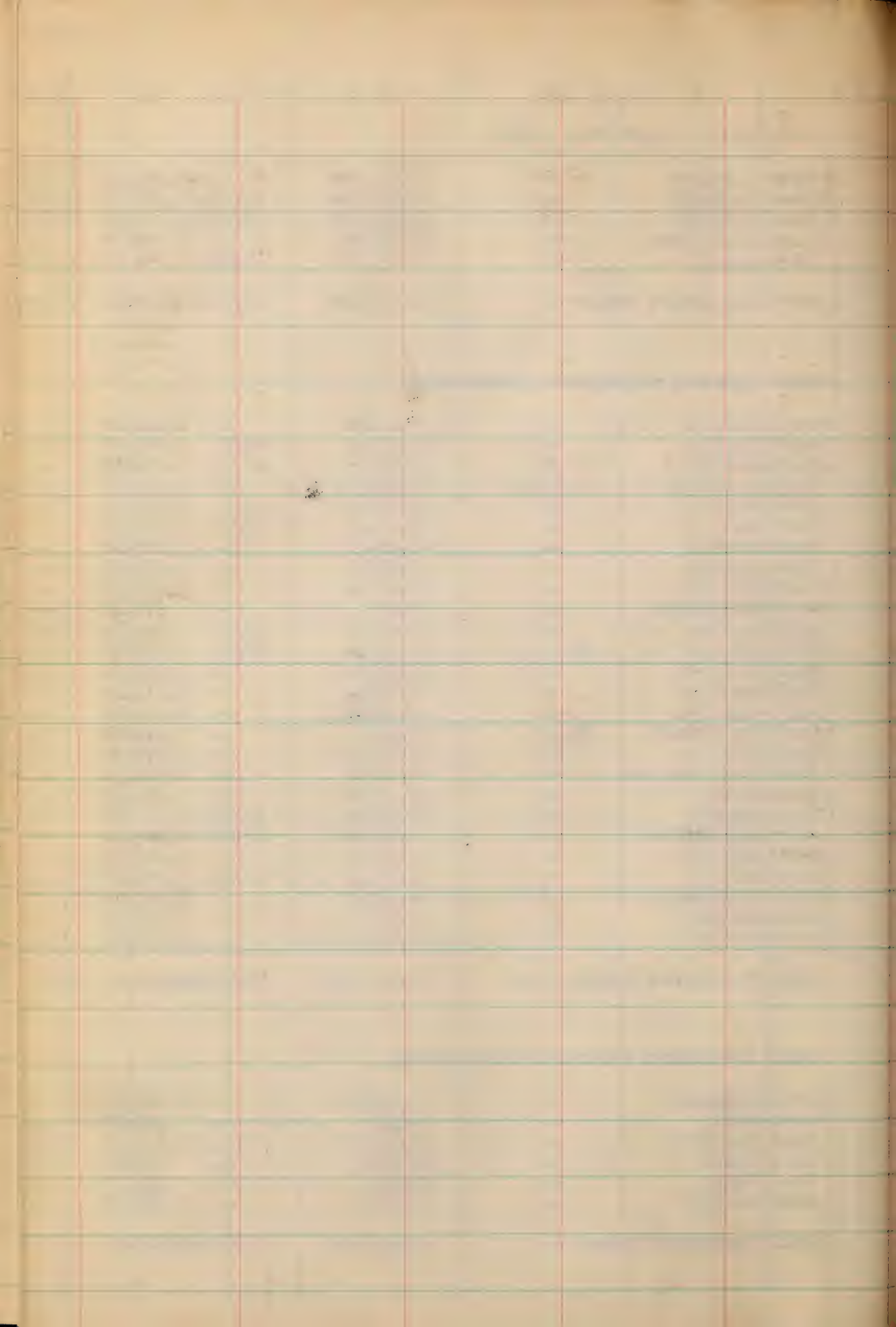
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
III) (continued)																	
Cambridge	3,641.13	—	—	3,617.13	24.00	3,641.13	230.00	—	230.00	—	—	—	3,387.13	1,693.97	12.00	—	1,705.57
Canton	2,960.80	—	—	2,902.00	58.80	2,960.80	1,070.00	—	830.00	270.00	—	—	1,832.00	918.00	29.40	—	945.40
Carver	654.30	—	—	637.30	16.80	654.30	220.70	20.70	200.00	—	—	—	416.80	208.40	8.40	—	216.80
Chicopee	11,842.98	—	—	11,817.78	25.20	11,842.98	926.00	—	926.00	—	—	—	10,891.78	5,445.89	12.60	—	5,498.49
Clinton	1,856.17	—	—	1,856.17	—	1,856.17	149.80	49.80	100.00	—	—	—	1,706.37	853.19	—	—	853.19
Cohasset	2,000.20	—	—	1,951.00	49.20	2,000.20	1,064.00	—	964.00	104.00	—	—	887.00	443.50	24.60	—	468.10
Concord	5,496.63	—	99.60	5,397.03	—	5,397.03	1,182.00	144.00	800.00	238.00	—	—	4,215.03	2,137.52	—	—	2,137.52
Conway	369.00	—	—	360.00	9.00	369.00	421.00	24.00	360.00	37.00	—	—	61.00	—	4.50	—	4.50
Dartmouth	1,338.83	—	—	900.00	438.83	1,328.83	68.00	—	680.00	—	—	—	220.00	110.00	214.42	—	324.42
Deerfield	1,080.00	—	—	1,080.00	—	1,080.00	737.80	261.00	330.00	145.00	—	—	342.20	171.10	—	—	171.10
Dennis	796.90	—	—	755.50	41.40	796.90	23.40	23.40	—	—	—	—	732.10	366.05	20.70	—	386.75
Dover	420.00	—	—	420.00	—	420.00	17.30	17.30	—	—	—	—	402.70	201.35	—	—	201.35
Duxbury	100.00	—	—	10.00	—	100.00	412.00	—	400.00	12.00	—	—	312.00	—	—	—	—
Easthampton	2,207.84	—	—	2,075.09	132.75	2,207.84	559.50	31.50	400.00	128.00	—	—	1,515.59	757.79	66.37	—	824.16
East Longmeadow	3,519.76	—	—	3,225.16	294.60	3,519.76	1,290.50	121.50	1,000.00	169.00	—	—	1,934.66	967.33	147.30	—	1,114.63
Essex	473.00	—	—	425.00	48.00	473.00	35.00	—	—	35.00	—	—	390.00	195.00	24.00	—	219.00
Essex County	1,593.16	134.47	22.86	18,435.83	—	18,435.83	926.00	—	526.00	—	—	—	17,500.83	8,754.91	—	—	8,754.91
Everett	3,267.56	—	—	3,267.56	—	3,267.56	362.00	—	187.00	175.00	—	—	2,905.56	1,452.78	—	—	1,452.78
Fall River	4,062.72	—	—	4,062.72	17.10	4,062.72	335.60	60.60	275.00	—	—	—	3,710.02	1,855.01	8.55	—	1,863.56
Falmouth	1,480.50	—	—	1,480.50	—	1,480.50	1,492.00	140.10	1,492.00	—	—	—	11.00	—	—	—	—
Franklin	1,610.87	—	—	1,610.87	—	1,610.87	386.60	—	—	246.50	—	—	1,224.27	612.14	—	—	612.14
Gloucester	3,250.36	450.84	—	3,250.36	1.00	3,262.06	488.00	—	220.00	268.00	—	—	2,762.06	1,381.03	6.00	—	1,387.03
Granby	587.83	17.50	—	562.85	7.50	570.35	360.00	—	360.00	—	—	—	292.85	101.43	3.75	—	105.18
Greenfield	3,400.44	—	—	3,328.74	71.70	3,400.44	381.40	242.40	139.00	—	—	—	2,947.34	1,473.67	35.85	—	1,509.52
Hanover	670.00	—	—	670.00	—	670.00	181.00	40.00	100.00	40.50	—	—	489.00	244.50	—	—	244.50
Hanson	728.70	—	—	707.70	21.00	728.70	43.55	4.55	—	39.50	—	—	664.15	332.08	10.50	—	342.58
Harwich	535.00	—	—	535.00	—	535.00	—	—	—	—	—	—	535.00	267.50	—	—	267.50
Haverhill	2,216.64	—	—	2,216.64	—	2,216.64	872.00	231.00	400.00	241.00	—	—	1,344.64	672.32	—	—	672.32
Holbrook	1,310.80	—	—	1,294.00	16.80	1,310.80	100.00	—	100.00	—	—	—	1,194.00	597.00	8.40	—	605.40
Holyoke	19,714.08	—	—	19,696.68	17.40	19,714.08	2,340.75	960.75	752.00	628.00	—	—	17,355.00	8,677.97	8.70	—	8,686.67
Hudson	679.50	—	—	679.50	—	679.50	—	—	—	—	—	—	679.50	339.75	—	—	339.75
Hull	819.16	—	—	819.16	—	819.16	25.85	—	—	25.85	—	—	793.31	396.66	—	—	396.66
Landcaster	640.00	—	—	640.00	—	640.00	—	—	—	—	—	—	640.00	320.00	—	—	320.00
Lawrence	25,469.91	—	—	25,454.76	15.15	25,469.91	1,491.65	786.60	626.00	—	79.05	—	23,969.11	11,981.55	7.57	—	11,989.12
Lenox	813.30	—	—	790.50	22.80	813.30	555.00	20.00	525.00	—	—	—	235.50	117.75	11.40	—	129.15
Leominster	8,019.00	—	—	8,019.00	—	8,019.00	1,534.40	591.40	364.00	579.00	—	—	6,484.60	3,242.30	—	—	3,242.30
Leverett	240.00	—	—	240.00	—	240.00	200.00	—	200.00	—	—	—	40.00	20.00	—	—	20.00
Lexington	7,883.27	—	210.44	7,654.83	1.00	7,672.83	1,546.40	599.40	340.00	607.00	—	—	6,108.43	3,054.21	9.00	—	3,063.21
Lovell	5,954.00	—	—	5,897.00	57.00	5,954.00	604.55	467.55	137.00	—	—	—	5,292.45	2,646.22	28.50	—	2,674.72
Lynn	11,867.01	—	—	11,861.01	6.00	11,867.01	3,584.35	2,099.30	610.00	783.00	92.05	—	8,276.66	4,138.33	3.00	—	4,141.33
Manchester	1,111.97	—	41.52	1,064.45	6.00	1,070.45	81.20	16.20	—	65.00	—	—	983.25	491.62	3.00	—	494.62
Marion	1,080.63	—	—	1,080.63	—	1,080.63	326.10	26.10	300.00	—	—	—	754.53	377.27	—	—	377.27
Medford	12,009.89	—	355.52	11,654.37	—	11,654.37	1,536.40	395.40	476.00	665.00	—	—	10,117.97	5,058.98	—	—	5,058.98
Melrose	4,921.80	—	182.50	4,708.70	30.60	4,739.30	589.25	—	186.00	300.00	94.75	—	4,119.45	2,059.73	15.30	—	2,075.03
Methuen	2,776.99	—	—	2,326.39	450.60	2,776.99	120.00	—	—	120.00	—	—	2,206.39	1,103.19	225.30	—	1,328.49
Middleboro	440.70	—	—	402.00	38.70	440.70	10.00	—	—	10.00	—	—	392.00	196.00	19.35	—	215.35
Milford	2,272.00	—	—	2,272.00	—	2,272.00	893.00	—	750.00	149.00	—	—	1,373.00	686.50	—	—	686.50
Millis	545.20	—	—	541.00	4.20	545.20	200.00	—	200.00	—	—	—	341.00	170.50	2.10	—	172.60
Milton	3,288.89	—	—	3,288.89	—	3,288.89	200.00	—	200.00	—	—	—	3,088.89	1,544.45	—	—	1,544.45
Montague	3,443.74	—	—	3,443.74	37.80	3,481.54	1,055.40	101.40	800.00	154.00	—	—	2,388.34	1,194.17	18.90	—	1,213.07
Nantucket	928.02	—	—	928.02	—	928.02	500.00	—	500.00	—	—	—	42.02	214.01	—	—	214.01
New Bedford	13,117.51	—	—	13,117.51	—	13,117.51	2,111.25	1,442.25	669.00	—	—	—	11,006.26	5,503.13	—	—	5,503.13
Newton	19,560.06	—	620.01	18,940.25	16.80	18,940.25	3,444.80	256.80	2,132.00	1,056.00	—	—	15,478.45	7,739.23	8.40	—	7,747.63
North Adams	1,141.80	—	—	1,141.80	—	1,141.80	1.1.00	—	111.00	—	—	—	1,030.80	515.40	—	—	515.40
Northampton	1,717.84	—	74.25	4,590.49	53.10	4,643.59	1,754.05	589.05	800.00	365.00	—	—	2,836.04	1,418.22	26.55	—	1,444.77



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1113 (continued)																	
North Attleboro	1,970.56	--	--	1,970.56	--	1,970.56	555.80	423.80	200.00	132.00	--	--	1,414.76	707.38	--	--	707.38
Northbridge	3,236.81	--	--	3,236.81	13.20	3,236.81	250.00	--	150.00	--	--	--	3,073.61	1,536.80	6.60	--	1,543.40
Northfield	1,153.10	--	--	1,153.10	--	1,153.10	516.00	160.20	200.00	155.80	--	--	837.10	518.58	--	--	318.55
Norwell	988.50	--	--	988.50	77.00	988.50	671.50	--	830.00	41.50	--	--	290.00	145.00	13.50	--	158.50
Norwood	4,741.00	--	--	4,741.00	--	4,741.00	491.80	334.00	157.00	--	--	--	4,249.20	2,124.60	--	--	2,124.60
Palmer	1,584.60	--	--	1,584.60	132.60	1,584.60	128.00	--	148.00	--	--	--	1,304.00	652.00	66.30	--	718.30
Pittsfield	6,003.74	--	--	6,003.74	--	6,003.74	1,339.10	347.10	992.00	--	--	--	4,664.64	2,332.32	--	--	2,332.32
Provincetown	1,081.00	--	--	1,081.00	--	1,081.00	100.00	--	100.00	--	--	--	981.00	490.50	--	--	490.50
Quincy	16,574.02	--	--	16,569.22	4.80	16,574.02	752.20	7.20	745.00	--	--	--	15,817.02	7,908.51	2.40	--	7,910.91
Randolph	1,556.80	--	--	1,474.00	82.80	1,556.80	500.00	--	500.00	--	--	--	974.00	487.00	41.40	--	528.40
Revere	1,893.91	--	119.11	1,610.00	164.80	1,774.80	280.00	--	280.00	--	--	--	1,330.00	643.00	82.40	--	747.40
Rochester	231.70	--	--	175.00	56.70	231.70	175.00	--	175.00	--	--	--	--	--	88.33	--	28.35
Rockland	1,322.20	--	--	1,283.65	38.55	1,322.20	52.00	--	--	82.00	--	--	1,191.65	595.83	19.22	--	615.05
Salem	5,484.91	--	--	5,459.81	25.10	5,484.91	1,280.40	713.40	265.00	302.00	--	--	4,179.41	2,089.70	12.55	--	2,102.25
Seituate	2,080.79	--	--	2,080.79	--	2,080.79	780.00	--	300.00	450.00	--	--	1,300.79	650.40	--	--	650.40
Seekonk	1,546.54	--	--	1,546.54	--	1,546.54	472.00	--	400.00	72.00	--	--	1,074.54	537.27	--	--	537.27
Shelburne	407.51	--	--	301.91	105.60	407.51	221.00	--	200.00	21.00	--	--	80.91	40.43	32.80	--	93.25
Silver Lake Regional	1,318.16	--	--	1,318.16	--	1,318.16	1,475.20	28.20	1,260.00	187.00	--	--	157.04	--	--	--	--
Somerset	1,550.52	--	--	1,485.12	65.40	1,550.52	--	--	--	--	--	--	1,485.12	743.56	32.70	--	775.26
Somerville	5,151.07	--	481.80	4,669.27	--	4,669.27	187.00	--	187.00	--	--	--	4,482.27	2,241.14	--	--	2,241.14
Southbridge	1,698.08	--	--	1,698.08	10.20	1,698.08	33.60	33.60	--	--	--	--	1,654.28	827.14	5.10	--	832.24
South Hadley	1,420.69	--	--	1,420.69	828.00	1,420.69	270.00	--	270.00	--	--	--	322.79	161.35	414.00	--	575.35
Spencer	565.30	--	--	557.50	7.80	565.30	243.00	73.00	150.00	--	--	--	314.50	157.25	3.90	--	161.15
Springfield	54,301.69	--	785.21	53,516.48	--	53,516.48	10,120.80	4,561.80	2,096.00	3,463.00	--	--	49,395.68	21,697.84	--	--	21,697.84
Stoughton	3,394.85	--	--	3,302.45	92.40	3,394.85	524.80	22.80	350.00	152.00	--	--	2,777.65	1,388.83	46.20	--	1,435.03
Swansea	2,046.44	--	167.39	1,865.85	13.20	1,879.05	452.20	52.80	400.00	--	--	--	1,413.65	706.82	6.60	--	713.42
Taunton	2,728.00	--	--	2,695.00	33.00	2,728.00	531.00	387.00	144.00	--	--	--	2,164.00	1,082.00	16.50	--	1,098.50
Templeton	678.21	--	--	636.21	42.00	678.21	480.00	--	120.00	--	--	--	156.21	78.11	21.00	--	99.11
Truro	615.10	--	--	615.10	--	615.10	7.00	9.00	--	401.00	--	--	406.10	303.08	--	--	303.05
Wakefield	4,648.40	--	167.50	4,481.10	--	4,481.10	1,287.40	86.40	800.00	--	--	--	3,193.70	1,596.85	--	--	1,596.85
Waltham	4,005.00	--	--	3,936.00	69.00	4,005.00	900.00	--	900.00	--	--	--	3,036.00	1,518.00	34.50	--	1,552.50
Wareham	1,396.60	--	--	1,357.00	39.60	1,396.60	700.00	--	--	45.00	--	--	657.00	328.50	19.80	--	348.30
Warren	360.68	--	--	353.48	7.20	360.68	45.00	--	--	54.00	--	--	308.48	154.24	3.60	--	157.84
Webster	1,365.36	--	--	1,365.36	--	1,365.36	306.30	252.30	100.00	371.50	--	--	1,059.06	529.53	--	--	529.53
Wellesley	2,899.80	--	--	2,899.80	--	2,899.80	751.70	280.20	748.00	129.00	--	--	2,148.10	1,074.05	--	--	1,074.05
Westfield	4,128.03	--	285.84	3,794.81	47.40	3,842.21	1,560.00	483.00	--	16.00	--	--	2,234.81	1,117.40	23.70	--	1,141.10
Westhampton	121.50	--	--	99.00	22.50	121.50	16.00	--	40.00	--	--	--	83.00	41.50	12.25	--	52.75
Westport	498.10	--	--	432.85	65.25	498.10	400.00	--	350.00	200.00	--	--	2,171.96	1,085.98	5.60	--	1,091.38
Westwood	2,232.76	--	--	2,221.96	10.80	2,232.76	550.00	--	255.00	1,532.83	73.91	--	6,225.20	3,112.60	24.50	--	3,136.90
Weymouth	8,155.54	--	--	8,106.94	48.60	8,155.54	1,081.74	--	500.00	193.00	--	--	2,031.49	1,015.75	21.23	--	1,036.98
Whitman	2,876.74	--	--	2,834.29	42.45	2,876.74	802.80	109.80	600.00	550.00	153.00	--	2,475.46	1,237.73	--	--	1,237.73
Wilmington	5,701.06	--	--	5,701.06	--	5,701.06	3,225.60	1,922.60	--	--	--	--	5,728.01	2,864.00	7.80	--	2,873.00
Winchendon	615.60	--	--	600.00	15.60	615.60	--	--	606.00	--	--	--	10,982.56	5,491.28	--	--	5,491.28
Woburn	6,587.12	--	235.11	6,334.01	18.00	6,352.01	606.00	--	1,545.00	4,702.10	1,032.16	--	351.00	175.50	4.20	--	179.70
Worcester	21,084.82	--	--	21,084.82	--	21,084.82	10,102.26	2,823.00	--	82.00	--	--	951.80	475.93	44.70	--	520.60
Wrentham	798.40	--	--	790.00	8.40	798.40	459.00	--	--	--	--	--	--	--	--	--	--
Yarmouth	1,194.90	--	31.50	1,074.00	119.90	1,163.40	122.20	40.20	--	--	--	--	--	--	--	--	--
TOTAL for type of school	543,178.45	144.47	4,817.44	52,846.79	5,369.75	538,216.54	99,495.77	25,726.30	47,120.97	24,904.08	1,544.42	--	434,051.02	217,296.31	2,684.81	--	219,981.12



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
GROUP IV DAY AGRICULTURAL SCHOOLS																	
Bristol County	228,573.13	8,494.19	2,965.92	217,113.02	—	217,113.02	53,352.04	11,166.60	8,336.22	7,676.98	20,672.46	5,799.78	163,760.93	81,880.49	—	—	81,880.49
Essex County	289,975.07	5,488.72	7,218.42	268,267.93	—	268,267.93	62,253.37	16,781.00	10,552.30	3,156.16	31,759.21	—	206,014.55	113,077.28	—	—	103,077.28
Norfolk County	305,712.50	9,616.02	14,823.03	281,263.45	—	281,263.45	63,528.20	10,990.00	8,288.44	15,058.82	29,190.94	—	217,735.25	108,867.63	—	—	108,867.63
Norfolk Branch	12,073.59	—	—	12,073.59	—	12,073.59	3,415.00	3,415.00	—	—	—	—	8,658.59	4,329.29	—	—	4,329.29
Northampton	24,396.17	199.94	803.81	23,332.42	—	23,332.42	19,538.36	3,175.20	15,458.89	903.97	—	—	3,794.35	2,272.18	—	—	2,272.18
TOTAL for type of school	851,720.46	23,798.87	25,871.18	802,050.41	—	802,050.41	202,086.67	45,526.80	42,341.55	26,795.93	81,622.61	5,799.78	599,963.74	300,356.87	—	—	300,356.87
GROUP IVb DAY AGRICULTURAL DEPARTMENTS																	
Agaves	8,616.88	—	—	8,616.88	—	8,616.88	2,673.00	1,595.00	1,073.00	55.00	—	—	6,888.50	4,213.30	—	—	4,213.30
Ashfield	4,504.87	—	11.65	4,493.22	—	4,493.22	200.00	—	200.00	—	—	—	2,758.15	1,795.33	—	—	1,795.33
Barnstable	6,291.69	—	212.78	6,085.91	—	6,085.91	1,750.28	119.28	1,631.00	—	—	—	5,145.16	3,238.40	—	—	3,238.40
Boston	55,811.97	—	—	54,531.97	1,280.00	55,811.97	5,582.00	2,490.00	3,092.00	—	—	—	21,648.74	13,502.16	545.00	—	14,142.16
Bridgewater	4,977.16	—	3.32	4,973.84	—	4,973.84	4,275.00	1,600.00	2,675.00	—	—	—	1,575.00	783.33	—	—	783.33
Charlton	4,549.09	—	100.34	4,448.75	—	4,448.75	1,116.00	430.00	686.00	—	—	—	2,894.00	1,793.33	—	—	1,793.33
Dartmouth	5,683.69	—	—	5,683.69	—	5,683.69	854.00	—	854.00	—	—	—	5,044.94	3,270.96	—	—	3,270.96
Deerfield	5,690.65	—	—	5,690.65	—	5,690.65	1,328.00	1,028.00	300.00	—	—	—	3,265.79	1,957.46	—	—	1,957.46
Falmouth	5,646.06	—	—	5,656.06	—	5,656.06	746.00	—	746.00	—	—	—	5,002.12	3,243.75	—	—	3,243.75
Frontier Regional	798.98	—	—	798.98	—	798.98	1,000.00	—	1,000.00	—	—	—	—	—	—	—	—
Hadley	5,618.01	—	131.59	5,486.42	—	5,486.42	4,725.82	—	4,725.82	—	—	—	—	—	—	—	—
Hatfield	7,130.58	—	25.37	6,372.95	732.56	7,130.58	573.00	—	—	—	—	—	4,040.25	2,606.97	93.08	273.20	2,973.25
Hudson	10,359.34	—	—	10,359.34	—	10,359.34	4,438.00	3,100.00	1,318.00	—	—	—	7,690.43	4,453.96	—	—	4,453.96
Middleboro	9,411.80	—	—	9,411.80	—	9,411.80	3,718.00	1,050.00	2,668.00	—	—	—	6,891.08	4,041.89	—	—	4,041.89
New Salem	16,311.23	—	—	16,311.23	—	16,311.23	15,245.00	11,500.00	3,745.00	—	—	—	5,261.82	1,545.38	—	—	1,545.38
North Brookfield	1,846.69	—	—	1,846.69	284.60	1,846.69	1,100.00	—	1,100.00	—	—	—	—	442.30	305.80	136.50	442.30
Shelburne	10,796.85	—	—	10,796.85	—	10,796.85	10,548.30	8,680.30	1,868.00	—	—	—	4,685.85	1,515.85	—	—	1,515.85
Silver Lake Regional	7,912.37	—	—	7,912.37	—	7,912.37	6,000.60	524.90	5,475.70	—	—	—	—	—	—	—	—
Stockbridge	8,204.42	—	—	8,204.42	—	8,204.42	4,754.20	2,538.20	2,216.00	—	—	—	1,855.40	761.24	—	—	761.24
Templeton	10,324.08	—	392.03	9,932.05	—	9,932.05	7,165.76	5,333.76	1,832.00	—	—	—	4,930.04	4,930.04	—	—	4,930.04
Vermont Regional	14,244.34	—	617.30	13,637.04	—	13,637.04	10,143.92	1,176.00	8,967.92	—	—	—	558.00	176.00	—	—	176.00
Westfield	5,905.71	—	—	5,905.71	—	5,905.71	8,743.51	2,611.84	582.00	5,550.67	—	—	3,958.60	2,106.93	—	—	2,106.93
Westport	3,288.33	—	55.32	3,233.01	—	3,233.01	1,689.32	—	1,689.32	—	—	—	1,314.00	876.00	—	—	876.00
West Springfield	5,922.62	97.86	—	5,824.76	—	5,824.76	1,653.30	660.00	993.00	—	—	—	4,531.86	2,820.74	—	—	2,820.74
Williamstown	5,390.41	—	—	5,390.41	—	5,390.41	1,439.96	398.44	495.00	546.52	—	—	3,797.61	2,291.75	—	—	2,291.75
Worcester	19,206.20	—	—	19,206.20	—	19,206.20	6,950.60	5,275.60	1,675.00	—	—	—	13,225.66	7,658.67	—	—	7,658.67
TOTAL for type of school	244,471.02	97.86	1,549.40	239,926.60	2,897.16	242,823.76	108,413.27	50,703.32	51,557.76	6,152.19	—	—	115,648.00	69,583.64	1,038.88	409.70	71,032.22
GROUP IVc EVENING AGRICULTURAL DEPARTMENTS																	
Bristol County	52,623.22	—	—	52,623.22	—	52,623.22	7,848.00	—	117.00	7,848.00	—	—	44,775.22	22,307.61	—	—	22,307.61
Dartmouth	117.00	—	—	117.00	—	117.00	117.00	—	—	—	—	—	—	—	—	—	—
Essex County	91,182.63	262.23	157.19	90,763.21	—	90,763.21	8,813.76	—	—	8,813.76	—	—	81,949.45	40,974.72	—	—	40,974.72
New Salem	149.80	—	—	149.80	—	149.80	—	—	—	—	—	—	149.80	80.00	—	—	80.00
Templeton	126.00	—	—	126.00	—	126.00	126.00	—	—	—	—	—	—	—	—	—	—
Westport	2,474.89	—	—	2,474.89	—	2,474.89	1,187.50	—	1,187.50	—	—	—	1,287.39	854.93	—	—	854.93
TOTAL for type of school	146,673.54	262.23	157.19	146,254.12	—	146,254.12	18,092.26	—	1,430.50	16,661.76	—	—	128,161.86	64,297.26	—	—	64,297.26



GROUP VIa PART-TIME COOPERATIVE DISTRIBUTIVE OCCUPATIONAL SCHOOLS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Boston	32,608.87	—	—	32,608.87	240.00	32,608.87	10,000.00	—	10,000.00	—	—	—	22,368.87	11,184.44	120.00	—	11,304.44
Brookton	5,946.36	—	—	5,946.36	—	5,946.36	1,200.00	—	1,200.00	—	—	—	4,746.36	2,373.18	—	—	2,373.18
Chicopee	4,904.72	—	—	4,693.20	211.52	4,904.72	1,680.00	—	1,680.00	—	—	—	3,013.20	1,506.60	105.76	—	1,612.36
Fitchburg	3,813.54	—	—	3,813.54	—	3,813.54	2,892.90	267.90	2,625.00	—	—	—	920.64	460.32	—	—	460.32
Haverhill	4,790.75	—	—	4,790.75	—	4,790.75	1,388.00	—	1,388.00	—	—	—	3,402.75	1,701.38	—	—	1,701.38
Holyoke	6,731.11	—	—	6,731.11	—	6,731.11	1,669.00	—	1,669.00	—	—	—	5,062.11	2,531.05	—	—	2,531.05
Lovell	5,138.88	—	—	5,138.88	—	5,138.88	1,575.00	—	1,575.00	—	—	—	3,563.88	1,781.94	—	—	1,781.94
Medford	11,164.57	—	—	11,164.57	—	11,164.57	4,072.02	—	4,072.02	—	—	—	7,092.55	3,546.28	—	—	3,546.28
Pittsfield	6,754.47	—	—	6,754.47	—	6,754.47	3,025.50	1,281.50	1,744.00	—	—	—	3,728.97	1,864.48	—	—	1,864.48
Quincy	7,320.10	—	—	7,320.10	—	7,320.10	1,706.00	—	1,706.00	—	—	—	5,614.10	2,807.05	—	—	2,807.05
Salem	6,128.80	—	—	6,128.80	—	6,128.80	1,763.00	—	1,763.00	—	—	—	4,365.80	2,182.90	—	—	2,182.90
Somerville	6,999.88	—	—	6,999.88	—	6,999.88	3,487.00	—	3,487.00	—	—	—	3,512.88	1,756.44	—	—	1,756.44
Springfield	3,066.00	—	—	3,066.00	—	3,066.00	—	—	—	—	—	—	3,066.00	1,533.00	—	—	1,533.00
TOTAL for type of school	105,368.05	—	—	104,916.53	451.52	105,368.05	34,458.42	1,549.40	32,909.02	—	—	—	70,458.11	35,055.06	225.76	—	35,280.82

GROUP Vb EVENING DISTRIBUTIVE OCCUPATIONAL SCHOOLS

Boston	6,339.67	—	—	6,339.67	—	6,339.67	82.55	82.55	—	—	—	—	6,257.12	3,128.56	—	—	3,128.56
Brookton	249.08	—	—	249.08	—	249.08	—	—	—	—	—	—	249.08	124.54	—	—	124.54
Fall River	25.00	—	—	25.00	—	25.00	—	—	—	—	—	—	25.00	12.50	—	—	12.50
Haverhill	150.00	—	—	150.00	—	150.00	—	—	—	—	—	—	150.00	75.00	—	—	75.00
Holyoke	303.81	—	—	303.81	—	303.81	—	—	—	—	—	—	303.81	151.90	—	—	151.90
Lovell	96.01	—	—	72.00	24.01	96.01	—	—	—	—	—	—	72.00	36.00	12.00	—	48.00
Malden	112.50	—	—	105.00	7.50	112.50	—	—	—	—	—	—	105.00	52.50	3.75	—	56.25
Marlboro	50.00	—	—	50.00	—	50.00	—	—	—	—	—	—	50.00	25.00	—	—	25.00
North Adams	192.60	—	—	192.60	—	192.60	—	—	—	—	—	—	192.60	96.30	—	—	96.30
Peabody	30.00	—	—	30.00	—	30.00	—	—	—	—	—	—	30.00	15.00	—	—	15.00
Pittsfield	35.00	—	—	35.00	—	35.00	—	—	—	—	—	—	35.00	17.50	—	—	17.50
Quincy	240.00	—	—	240.00	—	240.00	480.00	—	480.00	—	—	—	240.00	—	—	—	—
Salem	96.00	—	—	96.00	—	96.00	35.40	35.40	—	—	—	—	60.60	30.30	—	—	30.30
Springfield	106.25	—	—	106.25	—	106.25	3.60	3.60	—	—	—	—	106.65	52.33	—	—	52.33
TOTAL for type of school	8,027.92	—	—	7,996.41	31.51	8,027.92	601.55	121.55	480.00	—	—	—	7,394.86	3,817.43	15.75	—	3,833.18

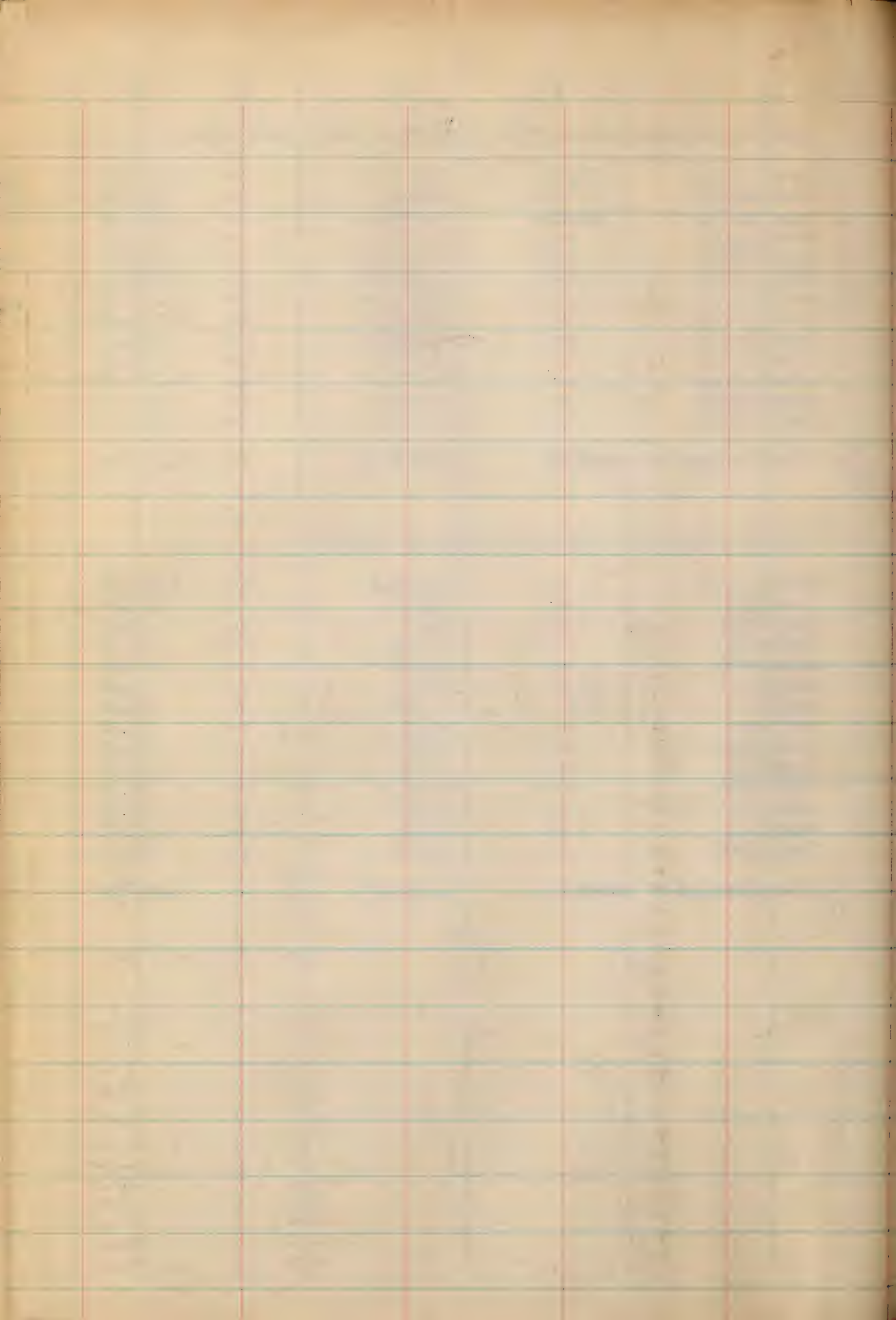


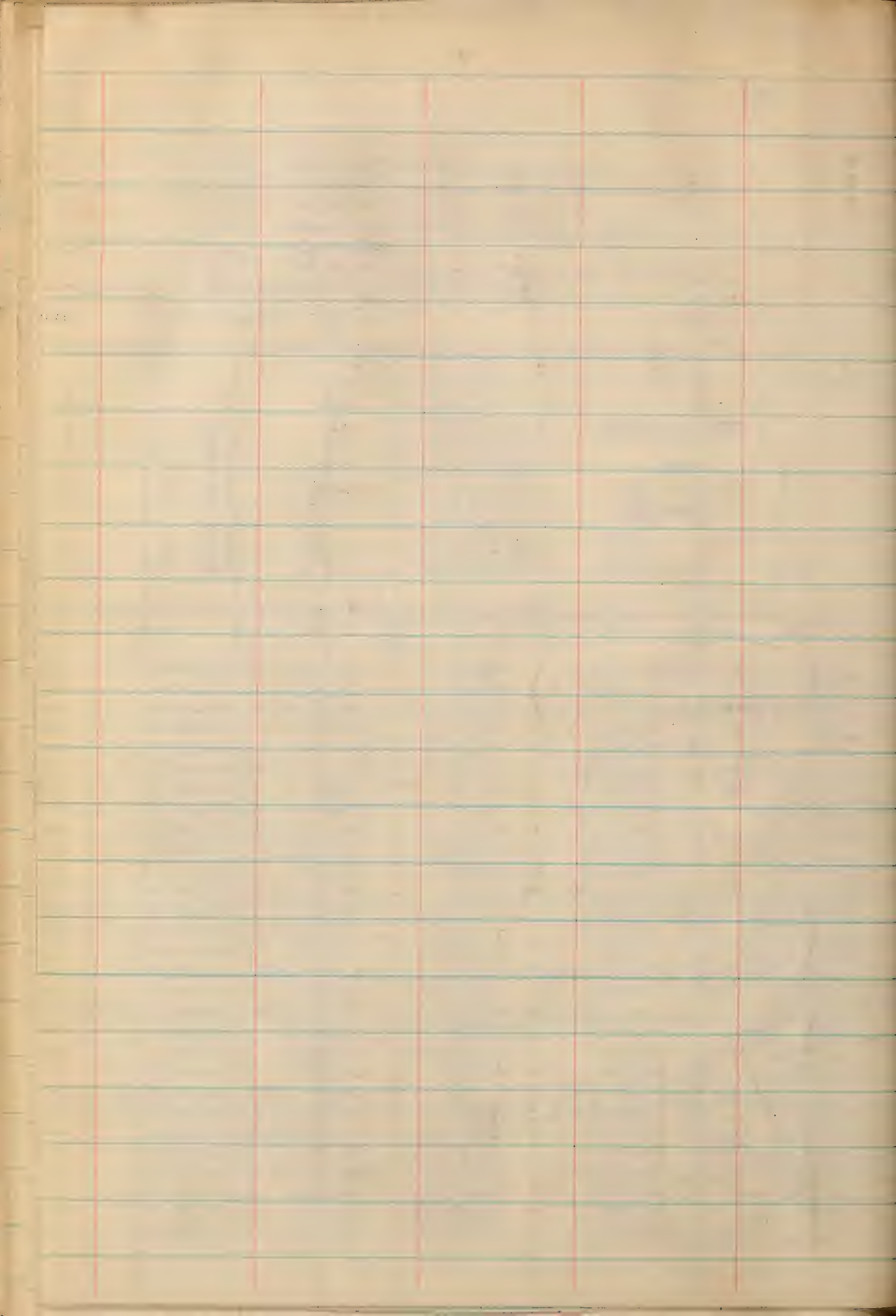
Table No. 3. Summarized Financial Statement - All Types of Schools:
By Cities, Towns and Counties

School Year ending August 31, 1956
Key to Type Schools

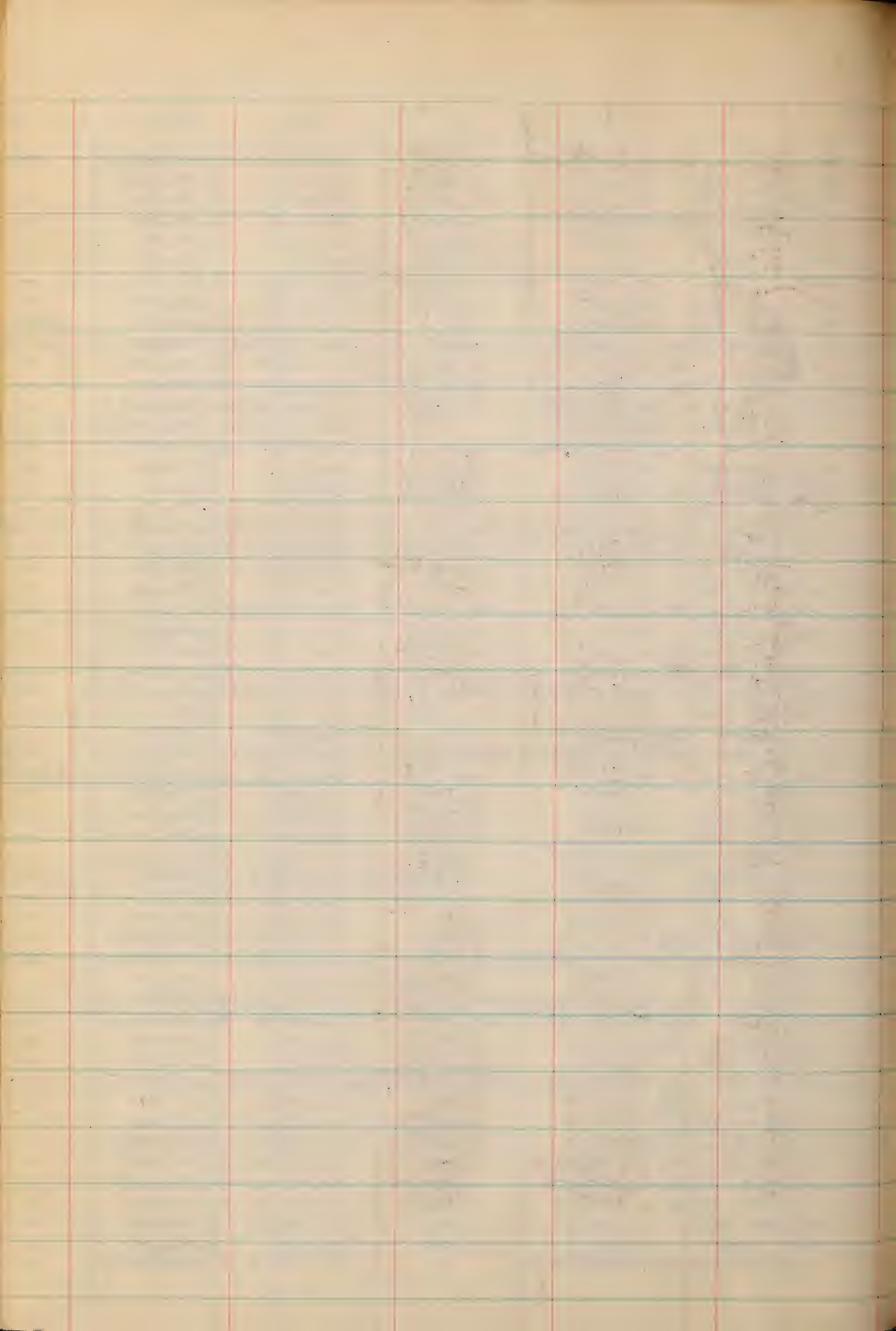
I1a. Industrial Day Boys
I2a. Industrial Part-time Cooperative
I1b. Industrial Part-time Evening Trade Extension
I2c. Industrial Part-time Apprentice
I2d. Industrial Part-time Vocational Art
II. Continuation
I13. Continuation General Improvement (Boys)
I11a. Household Arts Day School

I111b. Household Arts Day High School Department
I113. Household Arts Evening
IV1a. Agricultural Day School
IV1b. Agricultural Day High School Department
IV3. Agricultural Evening
V1a. Distributive Occupation Part-time Cooperative
V3. Distributive Occupation Evening

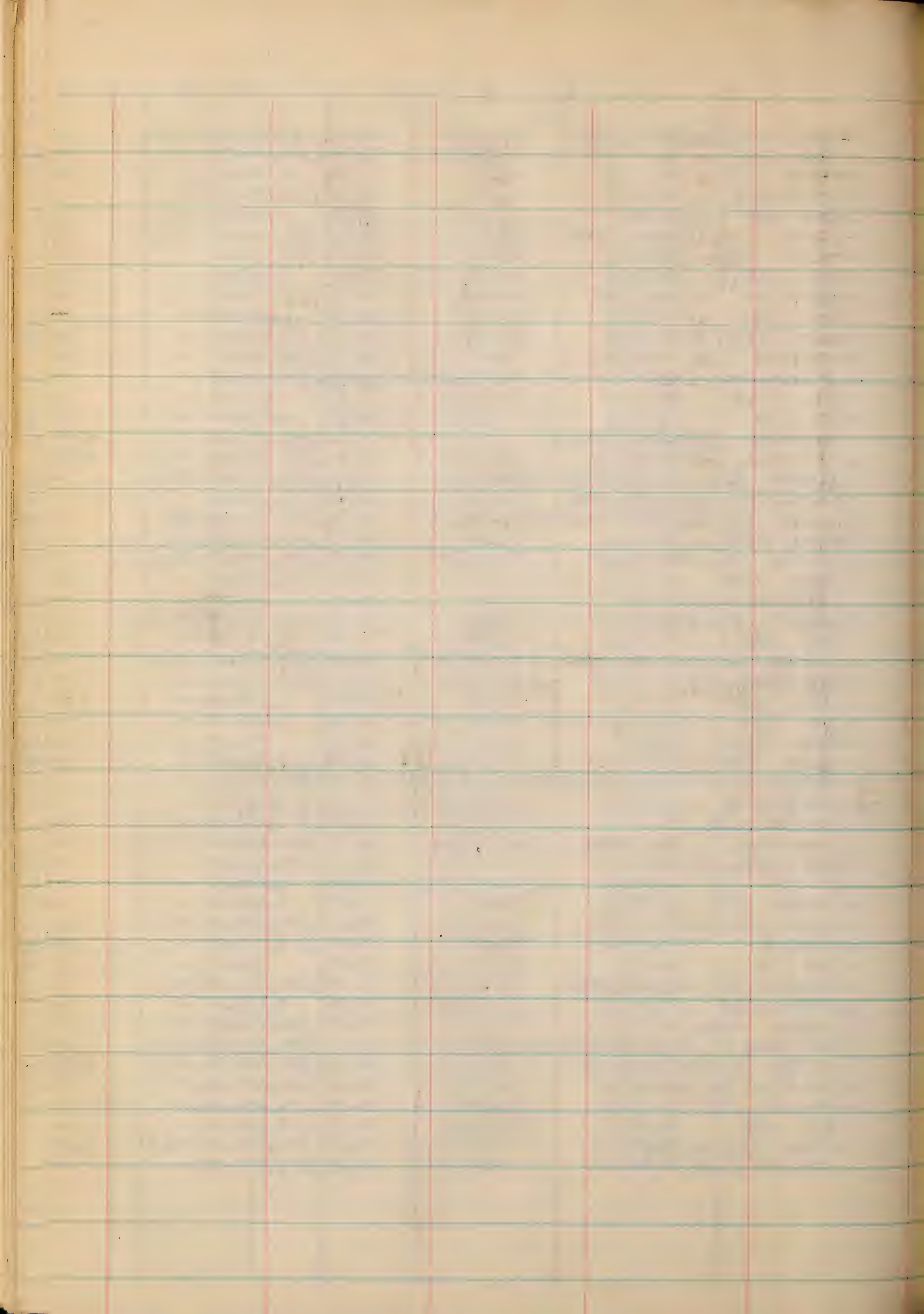
IIIc. Household Arts Day School																	
CITIES, TOWNS AND COUNTIES	EXPENDITURES							RECEIPTS					STATE REIMBURSEMENTS				
	Total Expenditures State and Local	Total Construction	Total Equipment	Maintenance	Tuition and Transpor- tation Paid by Cities, Towns not maintaining Certain types of Voca- tional Schools	Total Maintenance	Total Income	Tuition Claims Non-Residents and State Wards	Federal Funds Smith-Hughes and George-Barden	Other Miscellaneous Income Items	Cash Received from Work and Products	Equivalent and Actual Credits for Work and Products	Net Maintenance	Maintenance	Tuition	Transportation	Total State Expenditures
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Abington I1a, I113	20,096.77	64.17	849.35	17,267.65	1,497.60	19,166.25	3,061.82	176.35	1,750.00	20.00	1,081.25	32.22	16,103.43	7,102.92	764.08	184.72	8,061.72
Adams I11b	6,222.18	--	--	5,802.48	419.70	6,222.18	616.00	616.00	--	--	--	--	5,186.48	2,521.24	209.85	--	2,831.09
Agawan I11b, IV1b	18,976.26	--	--	13,667.55	5,308.70	1,976.26	2,630.00	1,593.00	1,023.00	55.00	--	--	11,939.17	6,754.63	2,562.65	101.70	9,393.18
Amherst I113	7,175.64	10.00	172.33	1,664.62	5,321.79	6,893.31	265.00	--	--	235.00	--	--	1,429.52	714.76	1,965.68	691.52	3,379.16
Andover I1, I113	4,279.27	--	--	1,936.79	2,342.48	4,279.27	50.40	46.00	--	--	--	--	1,686.39	943.20	921.61	149.63	2,114.44
Arlington I1a, 2a, 2c, I13	96,997.05	--	3,277.24	90,668.46	2,664.35	93,720.81	9,351.24	3,864.60	2,200.14	--	2,037.37	237.13	62,497.22	41,245.61	1,333.02	49.16	42,660.76
Ashfield I11b	5,024.67	--	11.65	4,493.22	523.70	5,016.92	200.00	--	200.00	--	--	--	2,756.15	1,795.33	176.85	49.02	2,057.16
Attol I113	8,961.06	--	98.31	2,016.00	3,836.95	6,862.95	353.30	253.70	100.00	--	--	--	1,662.20	831.10	1,096.90	121.57	2,749.67
Attleboro I1a, 2a, 2d	32,769.59	--	1,222.75	30,404.45	1,142.39	31,546.84	3,561.84	476.70	2,575.14	--	--	--	27,352.61	13,676.31	671.20	--	14,247.51
Avon I11b	3,133.24	--	--	1,826.65	1,306.59	3,133.24	--	--	--	--	--	--	1,826.65	914.33	676.29	76.00	1,666.12
Ayer I113	1,834.35	--	--	905.00	929.35	1,834.35	492.10	--	450.00	42.10	--	--	412.90	206.45	388.40	76.27	671.12
Barnstable I1a, 2d, I11b, 3, I113	35,928.26	--	626.6	35,301.70	39.70	35,341.40	5,491.11	1,527.94	2,516.00	--	2,303.13	--	30,320.12	15,625.98	19.35	--	15,645.23
Belchertown I11b, 3	2,361.27	--	--	4,812.76	3,458.51	6,251.27	200.00	--	200.00	--	--	--	4,432.76	2,216.38	1,252.70	466.65	3,965.63
Belmont I1a, I13	31,657.62	203.34	606.96	49,564.42	1,302.82	50,867.30	3,863.74	2,320.00	479.00	75.00	779.74	--	45,930.66	22,965.34	636.54	14.90	23,616.78
Bernardston I113	1,482.86	--	--	1,482.86	1,482.86	1,482.86	32.00	--	--	32.00	--	--	208.00	104.00	501.94	117.92	735.44
Beverly I1a, 2a, 2c, 2d, I11a, 3	111,660.28	--	6,594.33	105,065.94	233.11	105,299.05	23,419.87	11,746.60	6,716.00	--	4,311.13	1,043.94	64,332.97	42,166.48	111.86	--	42,278.04
Billerica I113	9,769.97	--	--	2,550.46	7,209.41	9,759.87	913.00	--	800.00	143.00	--	--	1,607.46	803.74	3,053.33	661.37	4,404.43
Boston I1a, 2a, 2c, 2d, I1, I113, IV1b, V1a, 3	1,689,409.71	16,195.65	9,300.29	1,630,449.13	3,464.64	1,633,913.77	170,610.12	61,513.25	75,755.00	3,201.95	23,064.61	5,076.31	1,432,537.78	716,946.67	1,564.44	--	720,678.99
Bourne I11b	7,073.05	--	356.0	5,523.45	892.60	6,716.25	--	--	--	--	--	--	5,823.45	2,911.72	344.10	--	3,355.12
Braintree I113	7,108.65	--	--	4,033.35	3,075.30	7,108.65	357.00	21.00	130.00	206.00	--	--	3,676.35	1,838.12	1,479.16	57.50	3,374.63
Bridgewater I113, I11b	6,753.91	--	61.75	6,007.44	684.72	6,692.16	4,701.00	1,639.00	2,955.00	107.00	--	--	2,182.60	1,067.15	269.66	--	104,268.10
Bristol County I11a, 1b	2,119.35	6,494.19	4,965.92	269,736.24	--	26,736.24	61,400.04	11,166.60	6,036.22	16,624.98	20,672.46	5,799.78	208,538.20	104,268.10	1,206.72	39.63	31,360.30
Brookton I1a, 2a, 2d, I11b, 3, I1a, 3	77,300.7	--	2,322.16	72,565.92	2,492.70	75,058.62	12,26.18	9,369.65	2,366.57	665.54	819.92	16.50	59,739.74	30,113.96	1,206.72	36.60	9,541.00
Brookline I113	22,112.46	--	32.40	20,631.66	1,448.20	22,080.06	2,916.47	385.50	1,007.97	1,523.00	--	--	17,715.39	8,687.70	1,076.03	142.52	1,768.55
Burlington I113	5,527.12	--	--	1,089.00	2,449.11	3,537.11	--	--	--	--	--	--	1,089.00	844.00	663.75	57.20	33,349.69
Cambridge I1a, I1, I11a, 3	68,169.37	--	--	66,227.47	1,941.90	68,169.37	1,470.00	160.00	1,290.00	--	--	--	61,757.47	32,378.74	916.00	493.40	3,976.18
Canton I113	9,002.30	--	--	2,902.00	6,100.30	9,002.30	1,070.00	--	800.00	270.00	--	--	1,832.00	916.00	2,676.75	2,934.00	3,789.51
Carver I113	11,699.72	--	--	637.50	11,062.22	11,699.72	220.70	20.70	200.00	--	--	--	416.80	500.48	2,597.11	40.74	3,639.30
Charlton I11b, I11b	8,21.02	--	100.34	6,926.24	1,194.44	8,120.68	1,116.00	430.00	686.00	--	--	--	6,371.49	3,032.08	516.48	--	--



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Bedford Pla, 2a, 2c, 1111b, Vla	159,321.85	166.50	3,375.72	153,416.65	2,359.48	155,776.13	33,733.60	18,422.04	13,608.02	722.00	43.93	740.51	119,683.15	59,841.62	1,136.88	42.88	61,021.32
Belmont Pla	8,097.61	--	182.50	4,708.70	3,306.41	7,916.11	589.25	--	166.00	300.00	24.25	--	4,119.45	2,059.73	1,448.66	159.55	3,562.94
Bethuen Pla	9,110.92	--	--	2,336.39	6,744.53	9,110.92	120.00	--	--	120.00	--	--	2,206.39	1,103.19	2,849.44	1,700.05	6,503.98
Biddleboro Pla, 1111b, 1111b	19,855.31	--	--	9,113.60	10,042.51	19,855.31	3,728.00	1,080.00	2,666.00	10.00	--	--	2,282.08	8,237.9	3,321.21	1,700.05	9,259.16
Bilford Pla	8,367.08	--	--	2,272.00	8,095.08	8,367.08	899.00	--	750.00	149.00	--	--	1,373.00	6,650	2,231.54	816.00	8,734.04
Bills Pla	872.82	--	--	841.00	331.62	872.82	200.00	--	200.00	--	--	--	341.00	173.64	119.16	46.75	3,641
Bilton Pla	7,762.65	--	--	3,881.09	4,493.76	7,762.65	200.00	--	200.00	--	--	--	3,068.89	1,544.45	2,103.91	142.91	3,791.34
Bontague Pla	7,036.54	--	--	3,443.74	3,692.80	7,036.54	1,056.40	101.40	800.00	164.00	--	--	2,387.34	1,164.17	1,429.86	41.35	3,042.37
Brenton Pla, 1111b	18,560.83	1,230.00	5.45	17,251.33	54.06	17,305.39	2,017.14	--	668.00	--	24.60	1,354.54	15,234.19	7,617.09	27.03	--	195,179.86
New Bedford Pla, 2a, 2d, 11, 111, 1a, 3	477,308.74	1,284.00	3,244.16	472,076.59	700.00	472,776.59	82,416.17	41,924.49	19,317.31	6,907.07	11,390.68	2,817.32	389,659.71	194,829.86	350.00	--	195,179.86
Newburyport Pla, 1111b	32,482.15	--	347.74	29,253.21	2,361.56	31,614.77	9,111.76	7,517.76	24.00	813.52	--	462.46	30,141.45	10,070.72	874.25	206.50	11,261.60
New Salem Pla, 1111b, 1111b, 3	21,750.68	--	36.53	21,646.85	67.43	21,714.15	19,997.00	15,002.00	4,195.00	--	--	--	5,815.84	1,542.29	55.55	--	1,759.94
Newton Pla, 2a, 2c, 2d, 1111b	233,729.98	--	6,289.14	225,044.21	2,416.01	227,460.82	42,674.25	30,559.33	7,793.00	2,147.85	788.97	1,385.10	182,370.86	91,347.20	1,009.05	116.98	92,556.21
Norfolk County Pla, 1a	317,776.09	9,614.02	14,623.03	293,357.04	--	293,337.04	66,943.20	14,406.00	8,218.44	15,068.82	29,190.94	--	326,393.84	113,196.92	--	--	113,196.92
North Adams Pla, 1111b, 3, V3	29,919.19	--	310.42	29,589.97	2.80	29,598.77	2,509.00	1,980.00	373.00	--	--	156.00	27,061.97	13,530.9	14.40	--	13,546.38
North Attleboro Pla	3,709.23	--	--	1,970.56	1,738.67	3,709.23	506.00	223.50	200.00	132.00	--	--	1,414.76	707.38	617.42	251.91	1,576.71
North Brookfield Pla	3,415.21	--	--	982.09	4,453.1	5,415.21	1,100.00	--	1,100.00	--	--	--	--	--	1,366.21	854.35	2,540.56
Norwell Pla	1,273.72	--	--	961.50	312.22	1,273.72	671.50	--	630.00	41.50	--	--	--	--	131.11	26.00	301.11
Northampton Pla, 2c, 1111a, 3, 1111a	189,246.60	1,384.99	5,073.92	179,439.59	3,445.10	182,884.69	75,126.60	33,129.98	16,030.83	1,446.00	21,329.82	3,119.97	104,312.99	62,761.50	1,232.63	489.93	54,504.06
Northbridge Pla, 1111b, 3	24,500.15	--	--	22,362.24	2,424.91	24,071.15	4,549.68	3,066.60	1,469.00	--	14.06	--	17,632.58	8,916.29	3,632.82	352.82	10,142.49
Northfield Pla	4,506.25	--	--	1,153.10	3,355.15	4,506.25	516.00	180.00	800.00	156.50	--	--	637.10	316.55	709.94	966.63	1,995.12
Norton Pla	3,921.44	--	--	3,317.54	603.90	3,921.44	--	--	--	--	--	--	3,317.54	1,658.77	301.90	--	1,960.72
Norwood Pla, 1b, 1111b	11,469.02	--	--	112,160.93	6,311.09	110,469.02	50,582.44	16,677.73	4,194.00	19,611.08	9,166.91	304.92	61,761.49	31,908.09	2,653.91	505.13	35,064.13
Orange Pla	13,952.74	--	183.35	3,300.62	9,908.77	13,093.39	140.00	140.00	--	--	--	--	3,760.62	1,880.31	3,535.14	1,602.54	7,017.99
Palmer Pla, 3	16,649.54	--	106.00	7,137.99	9,305.55	16,443.54	148.00	--	148.00	--	--	--	6,949.91	3,494.99	3,866.72	1,254.97	8,336.68
Panbody Pla, V3	48,116.77	--	484.36	44,424.86	3,207.59	47,632.41	3,193.23	450.00	437.00	--	2,029.24	376.99	41,231.63	20,615.81	1,343.13	240.65	22,219.59
Pittsfield Pla, 2a, 2d, 1111b, 3, Vla, 3, 12c	164,970.80	--	3,084.09	161,876.71	--	161,876.71	44,605.75	12,083.50	29,738.90	236.80	464.80	2,061.75	117,270.94	68,635.48	--	--	68,635.48
Plymouth Pla	4,442.96	--	--	1,346.66	3,096.30	4,442.96	356.25	274.50	656.25	--	--	--	415.31	207.95	1,756.10	605.63	1,756.10
Provincetown Pla, 1111b, 3	9,365.02	--	8.72	9,356.30	--	9,356.30	1,236.69	565.00	100.00	--	436.76	136.91	8,117.61	4,051.80	--	--	4,056.80
Quincy Pla, 2c, 2d, 1111b, Vla, 1b, 3	178,623.35	485.00	1,590.19	171,900.01	4,840.15	176,440.16	23,816.66	13,436.32	9,209.19	--	512.20	625.95	148,083.35	74,041.68	2,082.96	217.12	76,311.76
Randolph Pla, 3	39,018.86	1,940.16	8,304.08	21,254.54	7,519.76	28,774.30	8,104.11	--	7,550.37	--	803.74	--	15,130.43	6,576.22	3,421.50	386.12	10,355.14
Revere Pla	7,200.91	--	119.11	1,610.00	5,471.80	7,011.80	280.00	--	280.00	--	--	--	1,330.00	--	2,865.40	72.90	3,408.30
Rochester Pla	6,376.01	--	--	175.00	6,201.01	6,376.01	175.00	--	175.00	--	--	--	--	--	2,410.51	696.06	3,106.57
Rockland Pla	5,258.12	--	--	1,863.65	3,374.47	5,258.12	92.00	--	--	92.00	--	--	1,191.65	595.83	1,695.41	291.53	2,583.07
Salem Pla, 1111b, 3, Vla, 3	64,864.93	--	319.62	60,547.93	3,997.08	64,545.01	110,033.00	1,273.80	8,660.49	302.00	232.36	374.35	49,614.93	24,767.46	1,611.59	361.95	26,768.00
Saugus Pla	14,416.17	--	17.64	11,089.74	3,313.74	14,403.48	8,519.66	--	8,519.66	--	--	--	2,573.06	1,255.04	1,603.47	63.40	2,941.91
Seabrook Pla, 3	10,671.21	--	--	8,201.13	2,670.06	10,871.21	760.00	--	300.00	460.00	--	--	7,421.13	3,710.67	685.10	449.94	5,045.61
Seekonk Pla	1,575.79	--	--	1,546.54	29.25	1,575.79	472.00	--	400.00	72.00	--	--	1,674.54	537.27	14.63	--	551.90
Shelburne Pla, 3	17,367.83	--	319.64	16,883.31	864.60	17,247.91	13,076.93	11,807.93	2,061.00	--	--	--	7,223.68	2,927.28	177.80	104.50	3,209.56
Silver Lake Regional Pla, 1111a, 3 1111b	40,971.92	268.61	3,161.26	46,442.03	--	45,442.03	31,124.70	1,890.96	28,977.36	197.00	--	69.38	12,405.56	--	--	--	--
Somerset Pla	5,304.36	--	--	1,485.12	3,119.26	5,304.36	--	--	--	--	--	--	1,465.12	742.56	1,735.88	171.35	2,652.19
Somerville Pla, 2c, 1111b, 3, Vla	167,566.23	--	1,323.75	166,315.78	7,928.72	166,244.50	10,204.41	4,167.27	5,593.00	--	263.27	190.87	146,111.37	74,200.82	3,631.16	103.20	71,164.56
Southbridge Pla, 2a, 2c, 2d, 1111b	80,209.58	--	1,130.05	78,300.28	771.25	79,071.53	9,340.78	7,438.99	1,599.27	118.00	6.70	380.62	68,959.50	34,479.75	245.55	142.80	34,665.36
South Hadley Pla	8,193.40	--	--	892.69	7,600.71	8,193.40	270.00	--	270.00	--	--	--	322.69	161.35	3,460.76	331.89	3,961.70
Spencer Pla	7,755.90	--	--	857.50	7,199.40	7,755.90	243.00	93.00	150.00	--	--	--	314.50	157.25	2,930.10	669.60	3,756.95
Springfield Pla, 1b, 2a, 2d, 1111a, 3, Vla, 12c	628,456.9	--	14,992.05	612,079.45	1,365.48	613,444.93	111,872.90	91,703.13	7,954.64	6,623.90	2,564.44	3,136.79	500,208.55	251,009.28	550.00	137.74	251,702.02
Stockbridge Pla	8,617.97	--	--	9,204.42	313.55	8,617.97	4,764.20	2,538.20	2,216.00	--	162.00	--	1,865.40	761.24	14.20	42.88	916.02
Stoughton Pla	9,316.83	--	--	3,202.45	6,016.08	9,316.53	524.50	22.50	359.00	--	--	--	2,777.65	1,361.62	1,361.62	269.17	4,539.75
Swanton Pla, 1111b	9,290.98	--	306.48	8,222.50	751.00	9,984.50	1,277.30	52.20	1,225.00	--	--	--	8,945.30	3,472.85	1,341.00	41.00	3,553.65
Taunton Pla, 1b, 2d, 11, 111b	54,671.44	--	--	54,419.31	262.13	54,671.44	12,708.97	8,742.03	1,405.00	--	2,561.94	--	41,710.34	21,106.33	126.06	--	21,232.39
Templeton Pla, 3, 1111b, 3	19,019.42	--	643.55	16,117.43	3,286.48	18,375.89	6,161.76	5,743.76	2,438.00	--	--	--	9,099.42	4,341.09	1,354.50	224.74	5,248.68
Tewksbury Pla	10,628.29	--	56.15	3,969.92	6,802.22	10,472.14	775.00	--	725.00	--	--	--	3,384.28	1,993.68	2,122.13	641.93	4,996.12
Townsend Pla	4,561.69	--	87.76	4,300.81	193.06	4,493.93	--	--	--	--	--	--	2,524.59	2,150.44	96.02	--	--
Ware Pla	1,365.88	--	--	616.10	750.59	1,365.88	9.00	9.00	--	--	--	--	--	--	--	--	--
Washuett Regional Pla, 1111b, 1111b	27,094.76	--	1,089.67	26,005.09	--	26,005.09	20,000.10	3,601.00	--	--	--	--	--	--	--	--	--



	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Chillicothe Ia, 2a, III, Vla	188,688.48	--	2,516.99	127,282.18	6,067.31	138,349.49	9,389.94	632.20	4,566.00	--	--	4,161.74	--	117,922.24	58,691.12	2,116.92	216.74	61,724.78
Clinton III	12,404.74	--	--	1,886.17	10,548.87	12,404.74	149.80	49.80	100.00	--	--	--	--	1,706.37	535.19	4,088.45	1,201.83	6,127.47
Coburn III	2,883.80	--	--	1,981.00	912.80	2,883.80	1,084.00	--	960.00	--	104.00	--	--	887.00	442.50	420.66	35.75	599.80
Concord III	5,909.78	--	99.60	5,397.03	413.18	5,810.18	1,192.00	144.00	800.00	--	238.00	--	--	4,215.03	2,167.52	166.20	40.30	2,314.10
Conway I	190.00	--	--	360.00	--	360.00	421.00	24.00	360.00	--	37.00	--	--	511.00	--	1,396.91	442.92	1,899.83
Dartmouth Ia, IIIb, 3, IVb, 3	31,424.48	--	160.27	28,564.11	5,706.08	31,270.19	2,057.00	--	1,981.00	--	--	146.00	10.00	23,736.36	12,616.67	2,473.29	379.75	15,469.71
Deerfield III, IVb	9,732.04	--	--	8,770.68	2,961.39	9,732.04	2,066.80	1,289.00	680.00	--	148.80	--	--	3,607.99	2,128.56	1,039.32	381.38	3,609.26
Dennis III	1,167.82	--	--	765.60	412.33	1,167.82	23.40	57.50	--	--	--	--	--	732.10	366.05	117.62	88.55	872.22
Dighton Ia	26,125.08	--	--	24,915.40	209.68	25,125.08	6,879.37	5,29.00	1,327.00	--	--	1,783.37	--	16,036.03	8,016.02	102.82	--	8,120.84
Dover III	1,361.92	--	--	420.00	941.92	1,361.92	17.50	17.50	--	--	--	--	--	402.70	201.35	890.00	100.00	1,000.00
Duxbury IIIb, 3	5,012.08	--	--	4,823.26	288.82	5,062.08	1,237.00	--	1,225.00	--	12.00	--	--	3,886.26	1,793.13	129.41	--	1,922.54
Easthampton III	13,196.41	--	--	3,075.09	11,120.32	13,196.41	559.80	31.60	400.00	--	128.00	--	--	1,515.89	787.79	4,209.63	1,444.08	6,411.50
East Longmeadow III	12,212.86	--	--	3,225.16	8,987.70	12,222.86	1,290.80	121.60	1,000.00	--	169.00	--	--	1,934.68	967.35	4,417.67	476.03	5,861.03
Easton IIIb	5,466.47	--	--	3,800.90	1,665.57	5,466.47	--	--	--	--	--	--	--	3,600.90	1,766.46	824.89	169.20	2,744.24
Easton III	4,174.88	--	--	425.00	3,749.88	4,174.88	35.00	--	--	--	35.00	--	--	390.00	185.00	1,606.84	266.40	2,069.94
Essex County IIIb, 3, IVa, 3	482,482.84	6,603.92	9,165.11	466,716.51	--	466,716.51	84,931.56	17,880.00	13,613.00	12,665.23	61,672.33	--	--	381,733.95	190,891.97	--	--	190,891.97
Everett Ia, IIIa, 3	168,072.70	3,302.50	1,091.55	182,252.74	1,425.91	183,678.65	17,181.66	13,175.61	1,961.00	--	176.00	1,261.04	--	135,071.08	67,635.84	712.96	--	68,348.49
Fall River Ia, Ib, 2a, IIIa, Ib, 3, V3	260,426.96	--	1,379.62	196,375.13	HTA.EL	199,047.34	23,568.29	8,166.10	12,186.00	3,740.00	--	--	--	174,764.84	87,392.42	337.11	--	87,729.53
Falmouth Ia, IIIb, 3, IVb	11,870.46	--	--	11,667.66	212.80	11,870.46	3,683.42	1,160.00	2,523.42	--	--	--	--	8,099.30	4,792.84	106.40	--	4,894.74
Fitchburg Ia, 2a, 2d, IIIa, Vla	27,413.55	--	695.92	76,391.04	10,326.88	86,717.92	13,662.80	8,740.64	4,473.78	--	30.16	403.92	13.90	62,726.44	31,431.18	3,947.47	1,216.62	36,894.47
Framingham IIIb	9,600.72	--	200.00	8,477.88	922.74	9,400.72	4,687.80	--	4,687.80	--	--	--	--	3,790.48	1,895.24	407.27	53.70	2,356.61
Framingham Ia, 2a	45,704.77	--	1,084.08	35,252.04	9,368.68	44,620.72	1,497.02	1,157.20	211.00	--	--	1.60	127.02	23,755.02	16,877.61	3,863.48	THOU. BY	21,861.86
Franklin III	2,886.04	--	--	1,610.87	1,277.17	2,888.04	368.60	140.10	--	--	246.80	--	--	1,224.27	612.14	564.82	7A.05	1,250.72
Frontier Regional	798.98	--	--	798.98	--	798.98	1,000.00	--	1,000.00	--	--	--	--	--	--	--	--	--
Glochester Ia, 2d, III	79,636.81	--	4,677.90	73,926.79	560.12	74,758.91	8,041.02	5,729.98	970.00	268.00	13.75	1,089.31	--	65,867.77	32,843.89	30.70	34.38	35,368.95
Granby III	2,849.29	--	17.60	882.88	2,268.94	2,851.79	360.00	--	360.00	--	--	--	--	262.86	101.43	977.26	187.21	1,235.90
Greenfield Ia, 2a, 2d, IIIb, 3	103,356.21	--	3,119.30	96,455.86	1,783.08	100,236.91	17,514.54	11,633.24	4,614.39	400.00	--	686.91	--	80,939.31	41,196.79	73.58	154.85	42,088.32
Hadley IIIb, IVb	10,316.61	--	131.59	9,952.97	1,232.65	10,185.22	7,923.82	--	7,923.82	--	--	--	--	266.55	133.27	476.03	189.70	749.60
Hampden III	1,568.90	--	--	HTA.00	886.90	1,556.90	181.00	40.50	100.00	--	40.50	--	--	489.00	144.80	594.75	69.70	686.25
Hanson III	2,821.90	--	--	707.70	2,114.20	2,821.90	43.56	47.05	--	--	39.50	--	--	4.16	332.08	754.97	302.13	1,399.18
Hartford III	786.76	--	--	535.00	253.76	788.76	--	--	--	--	--	--	--	555.00	267.50	80.39	44.45	394.35
Hatfield IVb	9,345.31	--	26.07	8,372.95	2,947.29	9,320.24	573.00	--	573.00	--	--	--	--	4,040.25	2,606.97	1,200.44	273.20	4,080.61
Haverhill Ia, 2a, 2c, 2d, IIIb, 3, Vla, 3	286,016.84	--	3,432.62	263,499.82	1,064.60	264,584.32	63,154.45	32,622.22	15,997.13	12,876.13	1,245.82	410.15	--	170,34.37	100,913.84	430.34	111.71	101,455.79
Holbrook III	6,443.71	--	--	1,294.00	5,149.71	6,443.71	100.00	--	100.00	--	--	--	--	1,194.00	597.00	2,067.75	807.14	3,171.90
Holliston IIIb	6,698.33	--	--	4,743.26	1,955.07	6,698.33	--	--	--	--	--	--	--	4,743.26	2,371.63	726.47	249.06	3,349.16
Holyoke Ia, 2a, 2d, IIIa, 3, Vla, 3, I2c	201,532.56	--	2,466.66	196,604.39	2,567.50	199,063.89	19,227.56	12,907.27	4,740.42	610.00	394.85	375.02	--	177,278.83	88,706.75	1,167.95	120.80	89,985.50
Hudson IIIb, 3, IVb	20,413.90	--	--	16,467.00	3,946.90	20,413.90	4,78.00	3,560.00	1,315.00	--	--	--	--	15,558.09	7,267.79	1,416.30	858.15	9,231.24
Hull III	2,264.41	--	--	819.18	1,445.25	2,264.41	26.85	--	--	--	26.85	--	--	783.11	596.66	522.63	HTA.00	1,119.29
Lancaster III	4,622.62	--	--	640.00	3,982.62	--	--	--	--	--	--	--	--	640.00	320.00	1,046.64	850.12	2,516.76
Lawrence I2d, III	47,807.52	--	245.75	43,361.75	4,010.02	47,361.77	4,648.55	2,923.80	1,526.00	180.00	79.05	--	--	38,703.20	19,361.60	1,924.81	189.75	21,445.16
Lee IIIb	6,011.52	651.98	--	4,779.97	578.00	5,359.57	210.00	210.00	--	--	--	--	--	4,569.97	2,264.98	278.30	11.60	2,574.78
Lenox III	914.40	--	--	790.50	123.90	914.40	565.00	10.00	625.00	--	--	--	--	235.50	117.75	58.20	3.75	179.70
Leominster Ia, 2a, 2d, III	91,515.66	--	7,060.74	73,572.86	10,362.36	84,264.92	27,343.20	14,240.20	12,280.00	879.00	--	--	--	4,487.35	23,243.68	4,006.65	1,202.02	29,451.35
Leverett III	4,119.20	--	--	240.00	3,879.20	4,119.20	200.00	--	200.00	--	--	--	--	40.00	HTA.00	1,939.50	--	1,959.60
Lexington IIIb, 3	20,639.13	--	210.44	12,253.64	4,143.05	20,426.69	1,644.40	577.40	340.00	--	607.00	--	--	10,737.24	5,368.62	3,395.64	676.89	9,461.15
Lowell Ia, 2a, 2d, IIIa, 3, Vla, 3	192,636.09	--	2,034.75	189,101.86	1,649.45	190,651.34	36,523.40	25,102.75	9,703.30	1,370.00	299.35	48.00	--	152,572.48	76,389.23	49.56	316.18	77,163.97
Lynn Ia, 2a, 2d, III	270,455.94	3,595.86	6,960.82	266,242.65	1,863.22	268,698.07	46,659.01	15,820.05	14,539.00	3,226.12	--	--	--	211,886.64	105,843.32	732.41	95.80	106,671.83
Malden Ia, 2a, 2d, Vc	60,651.74	--	1,095.70	71,714.42	7,241.62	78,956.04	7,768.18	6,660.71	729.00	--	--	345.72	1,030.72	62,348.27	31,474.14	3,371.57	249.24	38,094.95
Manchester III	2,435.97	--	41.82	1,064.45	1,360.00	2,424.45	81.20	16.20	--	--	65.00	--	--	935.25	421.62	575.75	104.25	1,171.62
Marietta III	3,630.15	--	--	1,080.63	2,549.52	3,630.15	328.10	26.10	300.00	--	--	--	--	377.27	784.53	92.19	352.67	1,652.03
Martinez Ia, 2a, 2d, V3	26,756.85	1,300.01	2,600.57	19,244.64	2,571.63	21,856.27	3,308.95	1,922.40	1,000.00	--	--	270.80	113.75	16,977.69	7,988.94	1,065.81	232.00	9,274.66
Methuen IIIb	6,500.49	--	--	4,249.58	2,250.91	6,500.49	--	--	--	--	--	--	--	4,249.58	2,124.79	919.61	205.86	3,250.29



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Walsfield IHS	10,120.84	--	167.50	4,411.10	5,471.94	9,955.04	1,287.40	86.40	800.00	401.00	--	--	3,193.70	1,596.88	2,421.97	514.00	4,332.82
Waltham Ila, 2a, 2c, IHS	120,652.12	3,368.60	813.03	110,757.34	5,715.15	116,472.49	30,026.01	11,329.56	9,467.50	1,231.98	5,734.56	2,262.41	50,731.33	40,365.87	2,790.53	67.05	43,223.25
Wareham Ila, IHSb, 3	4,977.25	--	106.16	4,065.88	806.21	4,871.09	1,195.00	--	1,195.00	--	--	--	10,664.66	7,332.33	357.23	45.88	5,734.94
Warren IHS	3,212.66	--	--	353.46	2,659.10	3,212.66	45.00	--	--	45.00	--	--	308.48	154.84	1,147.06	282.80	1,563.70
Webster Ila, IHS	59,340.19	--	316.10	54,859.14	4,165.95	59,025.09	6,201.47	4,701.67	1,163.00	84.00	--	282.80	48,657.67	24,328.84	1,628.95	534.03	26,411.82
Wellesly IHS	5,678.65	--	--	2,699.60	2,778.65	5,678.65	751.70	280.20	100.00	371.60	--	--	3,146.10	1,074.06	1,203.37	186.08	2,463.47
West Bridgewater IHSb	7,003.85	--	--	3,852.75	3,151.10	7,003.85	--	--	--	--	--	--	3,852.75	1,926.37	1,468.25	89.30	3,501.92
Westfield Ila, 2a, 2c, IHS, IVb	104,349.73	--	5,886.60	98,087.13	2,377.00	98,464.13	16,321.91	10,307.44	1,999.00	5,980.67	162.30	32.50	84,361.62	42,406.44	1,031.23	187.88	43,598.95
Westhampton IHS	469.17	--	--	29.00	390.17	489.17	213.00	--	200.00	18.00	--	--	83.00	41.82	136.25	86.83	236.58
Westport IHSb, 3, IVb, 3	15,362.13	--	55.32	12,642.08	2,664.73	15,306.81	3,275.82	--	3,275.82	--	--	--	9,130.67	4,991.02	893.02	459.35	6,330.39
West Springfield IVb	17,776.97	27.25	--	5,824.76	11,853.35	17,678.11	1,653.00	550.00	993.00	--	--	--	4,551.86	2,820.74	5,432.12	107.27	6,760.23
Westwood IHS	3,293.51	--	--	2,721.96	571.55	3,293.51	550.00	--	350.00	200.00	--	--	2,171.96	1,086.98	286.72	--	1,371.76
Weymouth Ila, 2d, IHS	146,627.07	--	498.02	142,467.74	3,661.31	146,129.05	26,589.35	11,468.35	1,603.00	1,772.76	8,822.11	2,923.14	116,876.39	58,216.20	1,499.73	330.92	60,044.65
Whitman IHS	7,080.17	--	--	2,834.29	4,245.86	7,080.17	802.60	109.80	500.00	193.00	--	--	2,031.49	1,015.75	1,606.74	517.20	3,123.69
Williamstown IVb	5,406.01	--	--	5,390.41	15.60	5,406.01	1,439.96	398.44	495.00	546.52	--	--	3,797.61	2,291.76	7.60	--	2,299.56
Wilmington IHS	9,311.03	--	--	5,701.06	3,609.97	9,311.03	3,225.60	1,922.60	500.00	550.00	153.00	--	2,475.46	1,247.73	1,574.29	226.70	3,042.72
Winchendon I2c, 1a, IHSb, 3	14,162.06	50.00	1,350.00	7,818.25	4,963.81	12,782.06	2,287.00	--	2,132.00	156.00	--	--	5,947.63	2,973.93	1,826.53	894.88	6,695.34
Woburn IHS	11,776.61	--	235.11	6,334.01	5,207.49	11,541.50	606.00	--	606.00	--	--	--	5,728.01	2,864.00	2,339.75	254.00	5,467.75
Worcester Ila, 1b, 2a, 2d, IHSa, 3, IVb	1,090,244.91	308,111.66	13,307.10	770,769.55	56.40	770,25.95	201,884.42	147,464.86	25,126.47	5,492.70	23,396.12	404.27	569,613.19	289,661.30	28.20	--	249,689.60
Wrentham IHS	2,900.57	--	--	750.00	2,190.57	2,900.57	439.00	--	400.00	39.00	--	--	351.00	176.50	847.62	117.77	1,270.70
Yarmouth IHS	1,206.80	--	21.40	1,074.00	101.30	1,175.30	122.20	42.20	--	62.00	--	--	931.60	475.20	50.65	--	526.55
Cost to places paying tuition in and transportation for, but not maintaining these types of schools.	552,006.25				552,006.25	552,006.25							549,642.01	7,476.21	223,116.03	56,621.60	267,216.64
TOTALS - All schools	10,912,451.12	366,467.20	174,056.97	8,345,934.12	1,025,992.83	10,371,926.95	1,770,909.05	855,627.29	616,931.42	132,792.62	242,479.99	43,077.73	8,601,017.90	3,803,845.34	420,004.19	100,705.52	4,324,695.05
State Administration Expenditures	206,095.65			206,095.65		206,095.65	107,309.01		107,309.01				93,786.64				93,786.64
TOTALS	11,118,546.77	366,467.20	174,056.97	8,552,029.77	1,025,992.83	10,578,022.60	1,878,218.06	855,627.29	724,240.43	132,792.62	242,479.99	43,077.73	8,694,804.54	3,897,631.98	420,004.19	100,705.52	4,418,481.69



Table No. 3a. Tabulation of State Reimbursement for Vocational Education for Maintenance, Tuition, Transportation for School Year ending August 31, 1954.

City, Town or County	Maintenance	Tuition	Transportation	Total
Abington	7,102.92	764.08	184.72	8,051.72
Acton	--	545.67	178.32	723.99
Acushnet	--	5,475.62	2,140.77	7,616.39
Adams	2,621.24	209.85	--	2,831.09
Agawam	6,738.83	2,552.65	101.70	9,393.18
Alford	--	--	--	--
Amesbury	--	4,086.71	1,135.84	5,222.55
Anneret	714.76	1,965.88	698.52	3,379.16
Andover	943.20	981.61	189.63	2,114.44
Arlington	41,248.61	1,383.02	49.15	42,680.78
Ashburnham	--	3,276.12	1,306.02	4,582.14
Ashby	--	18.90	--	18.90
Ashfield	1,796.33	175.85	86.00	2,058.18
Ashland	--	714.00	152.26	866.26
Athol	831.10	1,096.90	821.57	2,749.57
Attleboro	13,676.31	571.20	--	14,247.51
Auburn	--	4,891.63	712.95	5,604.58
Avon	914.33	575.29	76.00	1,565.62
Ayer	206.45	388.40	76.27	671.12
Barnstable	15,825.88	19.35	--	15,845.23
Barre	--	878.70	449.33	1,328.03
Becket	--	393.53	1,101.78	1,495.31
Bedford	--	903.80	297.41	1,201.21
Belchertown	2,216.38	1,252.70	466.55	3,935.63
Bellingham	--	198.00	29.45	227.45
Belmont	22,965.34	636.54	14.90	23,616.78
Berkley	--	1,247.10	250.52	1,497.62
Berlin	--	2,010.23	540.10	2,550.33
Bernardston	104.00	501.94	119.50	725.44
Beverly	42,166.48	111.56	--	42,278.04
Billerica	803.73	3,063.33	551.37	4,418.43
Blackstone	--	1,319.57	772.57	2,092.14
Blackford	--	515.18	334.57	849.75
Bolton	--	1,500.13	463.13	1,963.26
Boston	718,946.67	1,564.44	167.88	720,679.99
Bourne	2,911.72	448.40	--	3,360.12
Boxborough	--	15.00	--	15.00
Boxford	--	3.30	--	3.30
Boylston	--	1,774.49	--	1,774.49
Braintree	1,838.18	1,479.18	57.50	3,374.86
Brewster	--	447.10	359.44	806.54
Bridgewater	1,087.13	269.86	72.50	1,429.49
Brimfield	--	363.55	215.50	579.05
Bristol	104,268.10	--	--	104,268.10
Brockton	30,113.95	1,206.72	39.63	31,360.30
Brockfield	--	94.30	17.50	111.80
Brookline	8,657.70	687.50	36.60	9,381.80
Buckland	--	642.28	--	642.28
Burlington	544.00	1,076.03	148.52	1,768.55

RECORD OF DEPOSITORIES, 1881-1882
 DEPOSITORIES, 1881-1882
 DEPOSITORIES, 1881-1882

DATE	DEPOSIT	RECEIPT	REMARKS	DATE
1881				
Jan 1	100.00		Deposited	
Feb 1	100.00		Deposited	
Mar 1	100.00		Deposited	
Apr 1	100.00		Deposited	
May 1	100.00		Deposited	
Jun 1	100.00		Deposited	
Jul 1	100.00		Deposited	
Aug 1	100.00		Deposited	
Sep 1	100.00		Deposited	
Oct 1	100.00		Deposited	
Nov 1	100.00		Deposited	
Dec 1	100.00		Deposited	
1882				
Jan 1	100.00		Deposited	
Feb 1	100.00		Deposited	
Mar 1	100.00		Deposited	
Apr 1	100.00		Deposited	
May 1	100.00		Deposited	
Jun 1	100.00		Deposited	
Jul 1	100.00		Deposited	
Aug 1	100.00		Deposited	
Sep 1	100.00		Deposited	
Oct 1	100.00		Deposited	
Nov 1	100.00		Deposited	
Dec 1	100.00		Deposited	

City, Town or County	Maintenance	Tuition	Trans- portation	Total
Cambridge	32,378.74	883.75	87.20	33,349.69
Canton	916.00	2,576.75	483.40	3,976.15
Carlisle	--	16.58	--	16.58
Carver	208.40	2,597.11	2,934.00	5,739.51
Charlemont	--	2.40	--	2.40
Charlton	3,032.08	516.48	80.74	3,629.30
Chatham	--	375.58	--	375.58
Chelmsford	--	2,010.39	362.80	2,373.19
Chelsea	--	5,497.80	313.60	5,811.40
Cheshire	--	294.20	32.60	326.80
Chester	--	678.45	390.12	1,068.57
Chesterfield	--	1,581.40	1,125.25	2,706.65
Chicopee	58,961.12	2,816.92	216.74	61,994.78
Chilmark	--	--	--	--
Clarksburg	--	825.00	--	825.00
Clinton	853.19	4,085.45	1,208.83	6,127.47
Cohasset	443.50	420.55	35.75	899.80
Colrain	--	3,404.29	454.70	3,858.99
Concord	2,107.52	166.20	40.38	2,314.10
Conway	--	1,396.91	442.92	1,839.83
Cummington	--	961.60	675.50	1,637.10
Dalton	--	167.75	--	167.75
Danvers	--	1,911.95	54.95	1,966.90
Dartmouth	12,616.67	2,473.29	379.75	15,469.71
Dedham	--	3,227.04	230.45	3,457.49
Deerfield	2,128.56	1,094.32	381.38	3,604.26
Dennis	366.05	117.62	88.55	572.22
Dighton	8,018.02	104.82	--	8,122.84
Douglas	--	384.85	93.00	477.85
Dover	201.35	290.00	180.96	672.31
Dracut	--	3,211.33	308.50	3,519.83
Dudley	--	3,675.49	702.65	4,378.14
Dunstable	--	18.60	--	18.60
Duxbury	1,793.13	129.41	--	1,922.54
East Bridgewater	--	663.90	201.60	865.50
East Brookfield	--	1,608.40	545.20	2,153.60
Eastham	--	--	--	--
Easthampton	757.79	4,209.63	1,444.08	6,411.50
East Longmeadow	967.33	4,417.67	476.03	5,861.03
Easton	1,750.45	824.59	169.20	2,744.24
Edgartown	--	--	--	--
Fremont	--	--	--	--
Erving	--	1,412.51	325.18	1,737.69
Essex	196.00	1,608.54	266.40	2,069.94
Essex County	190,891.97	--	--	190,891.97
Everett	67,635.54	712.96	--	68,348.49
Fairhaven	--	4,507.73	507.25	5,014.98
Fall River	87,382.42	337.11	--	87,729.53
Falmouth	4,792.34	106.40	--	4,898.74
Fitchburg	31,431.18	3,947.67	1,215.62	36,594.47
Florida	--	--	--	--
Foxborough	1,895.24	407.67	13.70	2,316.61
Framingham	16,877.51	3,923.48	720.67	21,521.66
Franklin	612.14	684.82	74.00	1,371.06
Freetown	--	2,472.25	443.40	3,140.65

City, Town or County	Maintenance	Tuition	Trans- portation	Total
Gardner	--	4,513.38	1,260.65	5,773.93
Gay Head	--	--	--	--
Georgetown	--	1,344.45	152.50	1,496.95
Gill	--	500.48	120.82	621.30
Gloucester	32,943.89	380.70	34.36	33,358.95
Goshen	--	125.00	86.50	211.50
Gosnold	--	--	--	--
Grafton	--	3,230.39	1,110.73	4,341.12
Granby	101.43	977.26	167.21	1,235.90
Granville	--	839.99	358.12	1,198.11
Great Barrington	--	620.35	327.92	948.27
Greenfield	41,196.79	736.58	154.95	42,088.32
Groton	--	604.50	292.05	896.55
Groveland	--	3,839.33	263.66	4,102.99
Hadley	133.27	476.03	140.30	749.60
Halifax	1,912.38	16.60	--	1,927.98
Hamilton	--	209.20	--	209.20
Hampden	--	2,653.40	866.85	3,520.25
Hancock	--	457.72	149.00	606.72
Hanover	244.50	354.75	89.70	688.95
Hanson	332.08	754.97	302.13	1,389.18
Hardwick	--	307.68	256.38	564.06
Harvard	--	381.80	57.85	439.65
Harwich	267.50	80.39	46.49	394.38
Hatfield	2,606.97	1,200.44	273.20	4,080.61
Haverhill	100,913.54	430.54	111.71	101,455.79
Hawley	--	197.72	116.50	314.22
Heath	--	672.14	346.00	1,018.14
Hingham	--	1,900.29	694.99	2,595.28
Hinsdale	--	967.20	349.48	1,316.68
Holbrook	597.00	2,067.76	507.14	3,171.90
Holden	278.87	2,046.06	264.61	2,589.54
Holland	--	607.18	261.00	768.18
Holliston	2,371.63	728.47	249.06	3,349.16
Holyoke	88,706.75	1,167.95	120.80	89,995.50
Hopedale	--	2,185.62	827.75	2,993.37
Hopkinton	--	971.85	323.27	1,295.12
Hubbardston	--	2,382.96	2,549.48	4,932.44
Hudson	7,287.79	1,416.30	558.15	9,261.24
Hull	396.66	522.63	200.00	1,119.29
Huntington	--	1,399.26	624.00	2,023.26
Ipswich	--	520.89	33.00	553.89
Kingston	1,456.85	11.70	--	1,468.55
Lakeville	--	1,745.20	700.00	2,445.20
Lancaster	320.00	1,646.64	550.12	2,516.76
Lanesborough	--	1,617.50	124.48	1,741.98
Lawrence	19,351.60	1,924.81	158.75	21,435.16
Lee	2,284.98	279.30	11.50	2,574.78
Leicester	--	3,444.45	578.60	4,023.05
Lenox	117.75	58.20	3.75	179.70
Leominster	23,243.68	4,006.65	1,202.02	28,451.35

1870-1871

1871-1872

1872-1873

1873-1874

1874-1875

1875-1876

1876-1877

1877-1878

City, Town or County	Maintenance	Tuition	Trans- portation	Total
Leverett	20.00	1,939.60	--	1,959.60
Lexington	5,368.62	3,395.64	676.89	9,441.15
Leyden	--	941.00	431.31	1,372.31
Lincoln	--	637.64	98.00	735.64
Littleton	--	308.68	128.65	437.33
Longmeadow	--	1,170.08	125.68	1,295.76
Lowell	76,389.23	468.56	316.18	77,163.97
Ludlow	--	4,484.41	592.40	5,076.81
Lunenburg	--	995.52	234.00	1,229.52
Lynn	106,843.32	732.41	95.80	106,671.53
Lynnfield	--	551.54	84.10	635.64
Malden	31,474.14	3,371.87	248.24	35,094.25
Manchester	491.62	575.75	104.25	1,171.62
Mansfield	--	1,377.39	237.83	1,615.22
Marblehead	--	721.00	101.70	822.70
Marion	377.27	922.19	362.57	1,662.03
Marlboro	7,968.84	1,053.81	232.00	9,254.65
Marshfield	2,124.79	919.61	205.85	3,250.25
Mashpee	--	560.00	--	560.00
Mattapoisett	--	1,854.06	639.21	2,493.27
Maynard	--	260.60	90.80	351.40
Medfield	--	257.46	37.50	294.96
Medford	59,841.58	1,136.86	42.88	61,021.32
Medway	--	201.51	16.10	217.61
Melrose	2,059.73	1,443.66	159.55	3,662.94
Mendon	--	702.70	128.12	830.82
Merrimac	--	1,198.84	179.55	1,378.39
Methuen	1,103.19	2,849.44	551.33	4,503.96
Middleboro	4,237.89	3,321.21	1,700.05	9,259.15
Middlefield	--	200.00	104.32	304.32
Middleton	--	173.60	38.63	212.23
Milford	686.50	2,231.54	816.00	3,734.04
Millbury	--	2,247.87	270.90	2,518.77
Millis	170.50	119.16	46.75	336.41
Millville	--	165.00	201.40	366.40
Milton	1,544.45	2,103.91	142.98	3,791.34
Monroe	--	--	--	--
Monson	--	2,047.67	1,044.16	3,091.83
Montague	1,194.17	1,429.85	418.35	3,042.37
Monterey	--	--	--	--
Montgomery	--	26.10	--	26.10
Mount Washington	--	--	--	--
Nahant	--	1,188.35	128.00	1,316.35
Nantucket	7,617.09	27.03	--	7,644.12
Natick	--	2,535.41	641.12	3,176.53
Needham	--	1,609.57	488.00	2,097.57
New Ashford	--	--	--	--
New Bedford	194,829.86	350.00	--	195,179.86
New Braintree	--	8.70	--	8.70
Newbury	--	1,384.43	165.20	1,549.63
Newburyport	10,070.72	974.28	206.50	11,251.50
New Marlboro	--	10.50	--	10.50
New Salem	1,842.29	33.65	--	1,875.94
Newton	91,347.20	1,089.03	118.98	92,555.21
Norfolk	--	622.58	62.30	684.89

City, Town or County	Maintenance	Tuition	Trans- portation	Total
Norfolk County	113,196.92	--	--	113,196.92
North Adams	13,530.98	14.40	--	13,545.38
Northampton	52,781.50	1,232.63	489.93	54,504.06
North Andover	--	889.44	27.20	926.64
North Attleboro	707.33	617.42	251.91	1,576.71
Northboro	--	866.90	281.08	1,147.98
Northbridge	8,916.29	873.68	352.52	10,142.49
North Brookfield	--	1,686.21	854.35	2,540.56
Northfield	318.58	709.94	966.83	1,995.12
North Reading	--	2,722.20	563.03	3,285.23
Norton	1,658.77	301.95	--	1,960.72
Norwell	146.00	131.11	35.00	301.11
Norwood	31,906.09	2,653.91	505.13	35,064.13
Oak Bluffs	--	--	--	--
Oakham	--	373.45	--	373.45
Orange	1,880.31	3,535.14	1,602.54	7,017.99
Orleans	--	555.00	--	555.00
Otis	--	440.27	176.00	616.27
Oxford	--	2,638.86	500.35	3,139.21
Palmer	3,494.99	3,586.72	1,254.97	8,336.68
Paxton	81.58	349.50	--	431.08
Peabody	20,615.81	1,363.13	240.65	22,219.59
Pelham	--	256.97	115.83	372.80
Pembroke	1,877.36	42.00	--	1,919.36
Pepperell	--	448.41	143.70	592.11
Peru	--	27.50	11.60	39.10
Petersham	--	164.69	127.52	292.21
Phillipston	--	1,104.48	449.70	1,554.18
Pittsfield	58,635.48	--	--	58,635.48
Plainfield	--	254.72	156.75	411.47
Plainville	--	64.20	--	64.20
Plymouth	207.95	1,042.32	506.83	1,756.10
Plympton	956.19	322.70	117.24	1,396.13
Princeton	207.19	967.17	240.00	1,414.36
Provincetown	4,058.80	--	--	4,058.80
Quincy	74,041.68	2,052.96	217.12	76,311.76
Randolph	6,575.22	3,421.80	388.12	10,385.14
Raynham	--	1,266.14	--	1,266.14
Reading	--	1,812.01	172.44	1,984.45
Rehoboth	--	127.12	--	127.12
Revere	665.00	2,665.40	72.90	3,403.30
Richmond	--	1,567.40	--	1,567.40
Rochester	--	2,410.51	696.06	3,106.57
Rockland	895.83	1,695.41	291.83	2,583.07
Rockport	--	896.24	134.88	1,031.12
Rowe	--	183.00	97.50	280.50
Rowley	--	988.06	201.80	1,189.86
Royalston	--	468.85	123.64	592.49
Russell	--	1,285.26	--	1,285.26
Rutland	197.19	837.85	238.54	1,273.58
Salem	24,757.46	1,616.59	381.95	26,756.00
Salisbury	--	1,346.44	120.13	1,466.57
Sandisfield	--	--	--	--

2. The second part of the document focuses on the role of the audit committee. It describes the committee's responsibilities in overseeing the internal control system and ensuring that the financial statements are free from material misstatements. The committee is also responsible for coordinating with external auditors to ensure a thorough and independent audit.

5. The fifth part of the document provides a summary of the key findings and recommendations from the audit. It identifies areas where the organization's internal controls are strong and areas where improvements are needed. The recommendations are designed to help the organization enhance its financial reporting and risk management practices.

City, Town or County	Maintenance	Tuition	Trans- portation	Total
Sandwich	--	47.13	38.75	85.88
Saugus	1,268.04	1,803.47	53.40	2,941.91
Savoy	--	306.00	--	306.00
Seituate	3,710.57	866.10	449.94	5,046.61
Seekonk	537.27	14.63	--	551.90
Sharon	--	46.20	--	46.20
Sheffield	--	--	--	--
Shelburne	2,927.28	177.80	104.80	3,209.88
Sherborn	--	5.62	--	5.62
Shirley	--	309.90	52.65	362.55
Shrovesbury	--	3,406.89	756.90	4,163.79
Shutesbury	--	602.25	--	602.25
Somerset	742.56	1,738.28	171.35	2,652.19
Somerville	74,200.22	3,541.16	133.20	78,184.58
Southampton	--	962.79	1,611.76	2,574.55
Southboro	--	705.31	148.82	854.13
Southbridge	34,479.75	243.55	142.08	34,865.38
South Hadley	161.35	3,468.76	331.59	3,961.70
Southwick	--	2,526.97	350.70	2,877.67
Spencer	157.25	2,930.10	669.60	3,756.95
Springfield	251,009.28	555.00	137.74	251,702.02
Sterling	240.60	2,417.60	1,174.00	3,832.20
Stockbridge	761.24	114.20	42.58	918.02
Stoneham	--	1,517.40	198.16	1,715.56
Stoughton	1,388.83	2,681.04	269.88	4,339.75
Stow	--	579.71	151.75	731.46
Sturbridge	--	1,453.58	1,382.00	2,835.58
Sudbury	--	819.02	337.06	1,156.08
Sunderland	--	680.21	174.80	855.01
Sutton	--	1,112.25	396.40	1,508.65
Swampscott	--	947.30	--	947.30
Swansea	3,472.65	340.00	41.00	3,853.65
Taunton	21,106.33	129.02	--	21,235.35
Templeton	4,349.09	1,354.60	274.74	5,978.43
Tewksbury	1,597.46	2,726.11	642.92	4,966.49
Tisbury	--	--	--	--
Tolland	--	--	--	--
Topsfield	--	96.50	28.75	125.25
Townsend	2,150.44	96.52	--	2,246.96
Truro	303.06	282.60	92.79	678.45
Tyngsboro	--	1,492.63	148.62	1,641.25
Turingham	--	238.86	--	238.86
Upton	--	2,259.01	317.07	2,576.08
Uxbridge	--	1,279.80	446.11	1,725.91
Wakefield	1,596.86	2,421.57	314.00	4,332.43
Wales	--	247.82	140.50	388.32
Walpole	--	1,134.31	126.41	1,260.72
Waltham	40,345.67	2,790.93	67.05	43,203.65
Ware	--	3,901.31	2,181.00	6,082.31
Wareham	5,332.35	387.23	45.38	5,764.96
Warren	154.24	1,147.05	282.50	1,583.79
Warwick	--	915.23	148.00	1,063.23

City, Town or County	Maintenance	Tuition	Trans- portation	Total
Washington	--	19.25	--	19.25
Watertown	--	4,305.43	66.49	4,371.92
Wayland	--	1,083.74	312.74	1,396.48
Webster	24,328.84	1,523.35	564.03	26,416.22
Wellesley	1,074.05	1,203.37	186.05	2,463.47
Wellfleet	--	4.50	--	4.50
Rendell	--	1,376.82	4.86	1,381.68
Tenham	--	1,223.95	216.40	1,440.35
Westboro	--	1,135.60	282.75	1,418.35
West Boylston	--	3,317.55	327.10	3,644.65
West Bridgewater	1,926.37	1,486.25	89.30	3,501.92
West Brookfield	--	1,276.70	547.73	1,824.43
Westfield	42,408.44	1,031.23	157.28	43,596.95
Westford	--	2,738.33	726.08	3,464.41
Westhampton	41.50	136.25	58.83	236.58
Westminster	--	553.35	103.80	657.15
West Newbury	--	732.29	--	732.29
Weston	--	178.73	--	178.73
Westport	4,598.02	843.02	439.35	5,880.39
West Springfield	2,820.74	5,432.12	507.37	8,760.23
West Stockbridge	--	446.00	119.25	565.25
West Tisbury	--	--	--	--
Westwood	1,085.58	285.78	--	1,371.36
Weymouth	58,214.20	1,499.73	330.92	60,044.85
Whately	--	1,302.78	562.00	1,864.78
Whitman	1,016.75	1,605.74	517.20	3,139.69
Wilbraham	--	3,485.80	578.72	4,064.52
Williamsburg	--	2,641.20	482.88	3,124.08
Williamstown	2,291.75	7.80	--	2,299.55
Wilmington	1,237.73	1,578.29	226.70	3,042.72
Winchendon	2,973.93	1,826.53	894.68	5,695.14
Winchester	--	1,213.07	184.69	1,397.76
Windsor	--	13.50	12.80	26.30
Winthrop	--	2,701.43	170.10	2,871.53
Woburn	2,364.00	2,343.75	254.00	4,961.75
Worcester	28,561.30	28.20	--	28,589.50
Worthington	--	1,126.94	735.32	1,862.26
Wrentham	175.50	847.52	247.77	1,270.79
Wrentham	475.90	50.65	--	526.55
TOTALS	3,803,885.34	420,004.19	100,705.52	4,324,595.05

TABLE NO. 5 - Earnings of Vocational Agricultural pupils from projects and other supervised work during the periods covered by their school attendance.

A. School year ending August 31, 1956.

Vocational Agricultural Schools and Departments	Enrollment	Ownership Projects	Other Supervised Agricultural Work	Prizes won	Total
	2	3	4	5	6
Schools					
4	1,333	197,299.63	677,753.22	1,904.75	876,957.60
Departments					

Prizes include: 101 firsts, 36 seconds, 31 thirds, 201 ribbons, 18 medals, 9 awards, 1 certificate, 1 gold, 1 ham, 1 rosette, 19 subscriptions, 6 sweepstakes, 36 tools, 1 trip.

TABLE NO. 6 Vital Statistics by Types of Schools and Departments

for School Year ending August 31, 1956

Group I 1a. Day Industrial Schools (Boys)

1955-56	Enrollment	Number of Non-Residents	Membership at Close of Year	Average Membership	Percent of Attendance	Number of Graduates	Total Withdrawals	Total Number of Different Teachers Employed	Student Hours
1	2	3	4	5	6	7	8	9	10
Abington	17	1	17	17.0	92.6	5	6	7	4,309
Arlington	123	16	90	101.1	93.4	28	63	10	106,155
Attleboro	64	—	61	62.2	93.4	21	23	5	66,056
Farnstable	26	3	20	21.3	92.1	2	9	6	21,726
Belmont	82	12	56	74.0	89.8	13	24	10	79,920
Beverly	145	31	93	123.6	95.2	30	70	16	133,117
Boston	1262	104	1041	1136.0	88.2	206	479	91	1,258,688
Brockton	79	33	48	55.1	84.4	10	42	6	61,161
Cambridge	158	8	95	99.0	84.8	29	67	10	102,762
Chicopee	239	6	159	173.8	89.2	43	80	20	203,346
Dartmouth	40	—	29	33.5	93.1	8	23	9	34,170
Dighton	55	27	55	50.5	95.0	11	12	4	57,570
Everett	278	72	162	222.7	91.2	58	96	20	240,516
Fall River	370	40	254	333.9	94.8	65	122	24	346,588
Fitchburg	113	25	73	96.7	92.3	22	52	8	104,436
Framingham	36	2	28	31.6	92.3	12	20	2	32,421
Gloucester	150	22	129	137.7	90.2	32	21	27	148,716
Greenfield	149	46	129	131.9	91.3	32	35	13	140,077
Haverhill	562	159	389	472.0	94.4	75	147	37	509,760
Holyoke	338	72	188	227.4	87.8	16	172	20	246,956
Leominster	145	55	104	108.3	92.0	17	58	11	115,664
Lowell	340	128	213	286.7	93.3	51	127	20	309,636
Lynn Shoes	203	102	39	59.6	80.7	53	181	9	67,134
Lynn Trade	285	22	195	247.2	92.0	71	87	21	265,492
Malden	134	30	100	111.7	93.4	19	87	13	124,657
Marlboro	40	6	22	27.7	89.7	7	26	1	28,586
Medford	323	75	255	273.4	92.8	71	160	18	277,227
Nantucket	26	—	21	22.8	94.9	7	15	4	24,624
New Bedford									
Gen. Voc.	88	5	50	60.8	85.0	53	38	8	53,388
Vocational	581	151	400	510.8	91.8	86	204	41	589,463
Newburyport	51	25	29	45.8	91.6	13	204	8	49,464
Newton	397	120	299	327.7	91.6	64	195	37	344,085
North Adams	48	6	37	40.2	91.0	12	22	4	47,034
Northampton	204	116	165	176.7	93.2	26	40	17	196,137

Group I la. Day Industrial Schools (Boys) (Cont'd.)

1	2	3	4	5	6	7	8	9	10
Northbridge	26	10	15	16.2	88.2	—	18	2	17,010
Norwood	32	9	29	27.9	91.7	9	17	5	16,329
Peabody	100	2	92	96.5	89.8	13	21	10	98,430
Pittsfield	328	50	279	294.5	92.7	87	49	19	318,060
Provincetown	18	2	15	16.0	90.0	—	3	4	17,280
Quincy	304	60	167	240.5	91.3	71	64	20	252,525
Randolph	39	—	29	30.3	91.6	6	30	3	6,726
Salem	87	3	71	77.0	94.2	12	27	6	83,160
Silver Lake Regional	68	3	57	58.1	92.7	9	20	6	66,234
Somerville	298	24	153	213.6	88.2	46	173	25	217,872
Southbridge	157	35	90	112.9	92.9	8	80	15	128,706
Springfield	940	314	521	700.7	89.6	132	287	54	752,229
Swansea	15	—	10	14.0	89.5	3	9	10	15,750
Taunton	133	43	67	75.1	82.4	40	61	5	74,799
Waltham	208	56	122	149.4	91.0	34	97	12	179,280
Wareham	30	2	23	25.9	91.4	6	7	9	26,573
Webster	98	22	78	85.6	96.0	24	68	12	102,720
Westfield	156	33	124	134.0	91.3	23	58	11	141,504
Weymouth	266	48	146	210.2	95.9	68	126	17	230,799
Worcester	1,095	387	838	886.9	94.9	163	371	69	1,072,262
Total for type of School	11,549	2,423	7,971	9,365.7	91.1	2,022	4,570	871	10,209,289

Group I la¹. Unit Trade Type C - Trade Preparatory

Plymouth	45	12	30	34.0	75.5	—	15	1	8,976
Waltham	8	8	7	7.3	95.3	—	1	1	1,596
Winchendon	169	6	80	155.0	95.0	155	14	1	7,704
Total for type of School	222	26	117	196.3	88.6	155	30	3	18,276

Group I lb. Day Industrial Schools (Girls)

Boston	337	31	194	262.0	94.2	47	190	18	267,240
Fall River	78	5	36	52.5	90.3	30	58	3	54,495
Norwood	96	56	73	81.3	91.8	47	64	14	110,974
Springfield	347	100	109	207.5	90.2	115	259	19	222,855
Worcester	416	146	227	229.0	88.9	70	248	30	254,364
Total for type of School	1,274	338	639	832.3	91.0	309	819	84	909,928

Group I 1b¹. Unit Trade Type C - Trade Preparatory

1	2	3	4	5	6	7	8	9	10
Boston	44	--	44	44.0	100.0	--	--	1	38,720
Springfield	37	--	23	21.4	77.6	--	17	1	31,586
Taunton	32	--	11	12.8	78.6	16	5	3	1,836
Total for type of School	113	--	78	78.2	82.0	16	22	5	72,142

Group I 1c. Industrial Departments

Boston									
Brighton	279	5	156	205.0	86.0	--	181	10	179,580
Charlestown	122	1	95	114.0	87.0	--	37	10	111,720
Dorchester	114	2	84	95.0	62.5	--	68	9	88,350
East Boston	56	--	43	47.0	85.0	--	13	6	51,324
Hyde Park	100	1	87	98.0	92.0	--	43	6	96,138
Roxbury Memorial	147	5	91	104.0	83.6	--	23	9	104,728
South Boston	108	--	55	70.0	87.3	--	28	7	68,600
Total for type of School	926	14	611	733.0	83.3	--	393	57	700,440

Group I 2a. Part-Time Cooperative

Arlington	21	4	17	11.4	96.6	13	8	7	11,970
Beverly	35	11	29	31.1	97.1	11	18	4	45,499
Boston									
Brighton	156	2	66	77.0	93.6	43	120	8	33,715
Charlestown	184	4	143	169.0	98.0	49	37	12	235,280
Dorchester	67	--	34	34.0	78.0	36	8	10	31,620
East Boston	75	5	64	68.0	96.5	14	11	9	74,256
Hyde Park	111	2	107	103.0	98.0	43	43	10	50,470
Roxbury Memorial	126	3	93	90.0	98.5	40	24	9	81,331
South Boston	65	--	61	32.4	92.0	--	20	8	29,947
Haverhill	40	7	5	22.0	97.9	24	35	6	21,153
Holyoke	42	10	17	27.3	92.0	10	30	7	15,888
Newton	14	5	13	9.3	95.0	8	9	37	9,172
Pittsfield	45	4	29	33.1	94.9	40	15	12	41,706
Southbridge	43	16	22	26.6	94.7	18	2	6	45,752
Springfield	60	17	23	40.1	96.5	40	--	31	43,067
Waltham	2	--	1	1.6	92.0	1	1	1	2,400
Westfield	4	--	4	4.0	100.0	2	2	10	1,392
Total for type of School	1090	90	748	780.4	95.9	392	383	187	774,618



Group I 2b. Men's Evening Trade

1	2	3	4	5	6	7	8	9	10
Arlington	160	6	120	131.9	78.7	--	40	5	6,101
Attleboro	20	14	18	19.1	96.6	--	2	1	2,721
Beverly	85	52	46	61.7	79.9	--	39	4	4,406
Boston	933	91	512	618.0	77.1	--	421	34	79,722
Brockton	72	18	48	55.1	78.7	--	24	3	4,250
Chicopee	319	--	146	278.2	81.6	--	170	10	11,395
Fall River	34	2	26	26.3	83.6	--	8	1	1,850
Fitchburg	46	9	29	31.1	81.4	--	17	6	2,119
Framingham	58	38	33	38.1	81.0	--	25	4	4,632
Greenfield	343	16	326	311.9	82.1	--	17	2	7,691
Haverhill	260	106	89	131.5	72.5	--	171	15	15,330
Holyoke	182	21	83	95.9	82.3	--	99	7	10,629
Lawrence	302	83	154	194.7	77.6	--	148	11	18,873
Leominster	166	97	60	90.4	68.4	--	97	9	13,063
Lowell	156	63	109	138.8	84.2	--	47	10	11,936
Lynn Shoe	220	139	58	84.6	76.9	--	117	11	5,944
Lynn Trade	346	78	165	165.0	74.6	--	181	14	22,966
Malden	78	24	20	24.9	79.3	--	58	4	3,586
Marlboro	32	6	15	24.0	82.0	--	17	1	3,600
Medford	57	38	40	48.0	80.5	--	17	2	3,438
New Bedford	547	219	329	380.1	88.7	--	221	26	30,408
Newton	283	71	161	174.5	73.2	--	122	9	18,852
Northampton	20	12	8	16.9	44.9	--	12	1	7,098
Pittsfield	236	51	198	181.5	81.2	--	38	4	12,488
Quincy	361	60	76	121.2	73.5	--	115	6	4,857
Somerville	38	12	15	30.5	85.9	--	15	2	3,660
Southbridge	45	6	22	31.1	81.1	--	23	3	2,488
Springfield	813	328	402	440.6	79.4	--	386	39	49,347
Waltham	136	43	69	80.5	72.9	--	67	3	7,125
Westfield	96	13	57	58.4	62.9	--	39	7	4,251
Weymouth	14	4	8	11.0	72.7	--	6	1	2,541
Winchendon	23	--	20	10.0	98.0	--	8	1	6,300
Worcester	988	427	424	535.0	74.4	--	446	45	72,741
Total for type of School	7469	2147	3886	4640.5	78.4	--	3213	301	456,408

Group I 2c. Part-Time Apprenticeship

Attleboro	10	5	9	7.5	78.1	--	1	1	1,120
Barnstable	20	12	14	15.5	92.4	2	6	1	2,048
Beverly	41	22	32	33.4	76.8	--	9	3	4,810
Boston	999	476	721	784.9	79.6	--	278	51	117,735
Boston Journeyman	56	30	39	42.1	68.8	--	17	3	2,738
Brockton	170	87	94	104.5	73.7	--	76	11	15,975
Fitchburg	127	75	83	91.5	83.5	--	54	6	13,725
Gloucester	10	--	7	9.3	79.1	--	--	1	7,440
Greenfield	35	14	22	22.2	71.9	--	13	2	1,021

Group I 2c. Part-Time Apprenticeship (Cont'd.)

1	2	3	4	5	6	7	8	9	10
Haverhill	114	87	72	80.5	77.1	---	42	12	9,660
Holyoke	96	53	66	73.2	77.8	---	30	6	10,614
Lawrence	114	34	73	77.5	76.8	---	41	5	8,060
Leominster	43	23	34	30.7	68.9	---	9	9	4,605
Lowell	118	36	81	101.7	83.4	22	37	8	15,255
Lynn	108	59	61	73.4	74.7	---	47	4	11,010
Malden	101	68	59	52.8	76.6	---	41	3	7,920
Marlboro	36	31	27	33.5	83.6	21	9	2	5,025
Medford	269	245	178	192.3	73.2	---	91	12	28,845
New Bedford	78	44	60	60.8	75.0	---	18	5	7,144
Newton	81	39	73	68.6	79.5	---	40	10	8,955
Pittsfield	339	173	272	280.6	76.9	41	33	25	42,044
Quincy	55	36	45	45.8	87.0	6	10	5	6,870
Southbridge	9	3	7	7.8	67.1	7	2	1	624
Springfield	344	143	261	306.7	75.5	---	73	25	46,005
Taunton	75	42	40	51.3	70.7	7	35	5	7,695
Weymouth	49	37	34	37.9	76.6	---	15	2	5,685
Worcester	156	71	94	109.0	65.1	---	62	9	15,696
Total for type of School	3653	1945	2558	2797.0	76.7	106	1079	227	408,324

Group II. Continuation Schools

Andover	5	---	2	3.1	86.2	---	3	1	668
Boston	124	2	55	54.5	84.3	66	110	2	6,360
Cambridge	3	---	1	2.0	100.0	---	2	10	472
New Bedford	67	2	26	32.7	84.9	19	48	14	2,311
Taunton	7	---	3	7.0	90.6	5	4	3	500
Total for type of School	206	4	87	99.3	89.2	90	167	30	10,311

Group III 1a. Household Arts Schools

Boston	64	-	26	40.0	95.0	14	38	7	40,800
Cambridge	40	2	20	25.2	77.8	6	---	7	27,107
Essex County	110	5	74	91.0	89.0	11	33	11	90,545
Everett	18	2	7	14.4	89.2	7	11	2	13,884
Fall River	42	3	29	34.2	91.1	---	13	8	35,499
Fitchburg	22	2	11	13.8	87.2	---	13	1	14,904
Holyoke	21	-	13	12.1	84.6	---	8	3	13,285
Lowell	124	21	58	103.5	87.2	33	45	10	124,200
New Bedford	243	63	185	231.5	93.6	35	58	18	238,908
New Bedford G. V.	81	3	43	50.6	85.5	28	53	5	44,607
Northampton	38	26	22	28.8	92.0	5	16	9	31,968
Springfield	44	4	17	30.4	87.7	13	17	4	32,649
Taunton	16	-	12	12.3	86.4	3	5	1	12,250
Worcester	77	39	57	66.0	87.3	7	36	15	73,656
Total for type of School	940	170	574	753.8	88.1	162	346	101	784,262

Group III lb. Household Arts Departments

1	2	3	4	5	6	7	8	9	10
Adams	64	11	61	35.2	94.9	17	3	1	10,032
Agawam	17	--	15	14.1	95.4	4	4	1	6,882
Avon	10	1	9	8.5	85.0	--	10	1	3,230
Barnstable	19	--	14	15.3	93.9	7	6	1	3,901
Belchertown	30	4	24	27.0	90.0	6	15	1	7,290
Beverly	26	--	19	21.4	89.7	5	11	3	7,361
Bourne	36	--	30	28.5	93.0	--	6	1	8,122
Brockton	30	--	21	25.0	91.2	4	16	6	12,975
Charlton	11	--	11	10.0	89.5	--	--	1	3,000
Dartmouth	12	--	10	10.8	94.6	5	3	5	3,002
Duxbury	8	--	8	8.0	88.0	2	--	1	2,160
Easton	27	--	15	21.9	95.6	--	12	1	11,151
Fall River	22	2	13	16.8	89.8	--	9	3	17,841
Falmouth	31	4	28	29.2	88.0	6	18	2	8,407
Foxboro	55	--	51	52.1	96.4	1	21	2	14,692
Greenfield	106	1	99	102.4	91.8	19	7	6	92,160
Hadley	14	--	14	13.5	96.3	3	--	1	13,500
Haverhill	98	12	71	86.7	90.8	4	20	10	31,212
Holliston	21	--	20	20.0	92.7	5	8	1	7,800
Hudson	19	4	16	15.7	94.9	6	6	1	5,652
Lee	15	2	14	14.2	90.7	--	1	1	4,046
Lexington	25	1	24	23.3	93.8	2	1	2	7,316
Marshfield	34	--	31	31.4	94.3	8	3	1	8,478
Newburyport	73	19	56	60.8	90.8	30	36	2	17,753
New Salem	20	19	18	18.9	90.8	5	20	1	8,505
North Adams	35	6	29	31.6	92.0	9	19	5	17,064
Northbridge	43	12	37	36.0	94.9	3	37	1	15,372
Norton	30	--	22	24.3	75.3	6	18	1	5,734
Orange	29	1	23	22.6	91.8	10	12	1	6,102
Palmer	43	--	38	38.0	95.8	4	35	1	38,456
Pittsfield	36	5	31	33.2	90.9	11	11	3	35,856
Provincetown	12	3	8	10.9	92.7	--	4	1	3,106
Randolph	25	1	21	25.0	80.9	4	14	2	9,900
Salem	51	--	45	45.0	91.8	--	22	1	42,750
Saugus	115	--	105	109.0	94.0	40	4	4	28,340
Scituate	20	--	18	17.7	94.5	1	9	3	23,364
Shelburne	21	16	18	17.6	95.4	--	19	2	4,752
Silver Lake Regional	28	4	22	23.8	90.1	--	6	1	7,163
Somerville	20	--	16	19.0	83.6	--	4	3	7,676
Templeton	23	3	20	21.8	93.7	12	3	1	6,540
Tewksbury	23	--	19	19.3	93.8	4	4	1	5,141
Townsend	13	--	13	10.4	92.2	--	6	1	3,744
Wachusett Regional	76	14	75	69.2	94.9	--	1	3	15,431
Wareham	19	--	17	18.0	96.4	6	2	1	5,400
West Bridgewater	15	2	15	14.5	94.1	2	9	1	4,509
Westport	26	--	26	24.0	94.0	4	16	2	2,340
Winchendon	24	2	24	23.3	93.1	13	--	1	6,291
Total for type of School	1550	249	1334	1368.0	91.8	268	491	96	611,499

Group III 3. Evening Practical Art Schools

1	2	3	4	5	6	7	8	9	10
Abington	143	6	--	121.8	83.2	--	--	8	7,308
Amherst	153	--	--	144.0	91.0	--	--	5	8,640
Andover	168	6	--	113.8	76.2	--	--	7	6,828
Arlington	839	21	--	671.1	86.0	--	--	25	42,279
Athol	134	32	--	116.2	82.7	--	--	5	6,972
Ayer	63	--	--	59.0	86.2	--	--	3	354
Barnstable	105	13	--	86.6	80.3	--	--	5	5,196
Belmont	84	2	--	81.0	88.7	--	--	4	486
Bernardston	32	--	--	29.1	84.5	--	--	3	1,746
Beverly	507	107	--	440.6	82.1	--	--	17	26,436
Billerica	143	--	--	127.7	85.5	--	--	7	7,662
Boston	2284	--	--	1730.0	72.0	--	--	50	124,560
Braintree	185	--	--	163.6	90.7	--	--	8	9,816
Bridgewater	107	--	--	94.4	87.3	--	--	3	5,644
Brockton	587	119	--	453.7	90.6	--	--	12	27,222
Brookline	1041	35	--	706.2	85.0	--	--	27	46,400
Burlington	65	--	--	58.8	87.5	--	--	3	3,528
Cambridge	258	--	--	238.9	82.7	--	--	9	15,767
Canton	204	--	--	177.9	81.1	--	--	9	11,741
Carver	31	--	--	29.9	82.5	--	--	1	1,794
Chicopee	975	--	--	677.7	81.6	--	--	21	40,662
Clinton	103	6	--	76.6	85.7	--	--	4	4,596
Cohasset	104	--	--	104.0	82.6	--	--	4	624
Concord	245	13	--	226.9	82.7	--	--	11	13,614
Conway	37	--	--	35.0	80.0	--	--	2	210
Dartmouth	99	--	--	83.2	85.0	--	--	3	4,992
Deerfield	140	--	--	126.0	77.0	--	--	4	7,560
Dennis	41	4	--	41.0	45.0	--	--	1	2,460
Dover	52	2	--	49.5	72.1	--	--	2	2,970
Duxbury	12	3	--	12.0	65.8	--	--	1	360
Easthampton	127	6	--	100.7	88.5	--	--	3	6,042
East Longmeadow	188	12	--	179.0	76.1	--	--	5	2,040
Essex	35	--	--	34.0	78.0	--	--	2	2,040
Essex County	923	--	--	780.5	86.0	--	--	18	46,830
Everett	217	--	--	189.8	78.2	--	--	8	11,388
Fall River	277	--	--	219.0	81.9	--	--	10	13,797
Falmouth	123	--	--	97.5	82.0	--	--	5	5,850
Franklin	141	32	--	108.0	77.1	--	--	7	6,480
Gloucester	293	--	--	111.7	88.7	--	--	7	6,702
Granby	28	--	--	28.0	89.0	--	--	1	1,680
Greenfield	314	26	--	262.9	80.7	--	--	11	15,774
Hanover	58	8	--	47.2	82.6	--	--	3	2,832
Hanson	72	1	--	47.4	88.3	--	--	4	2,844
Harwich	30	--	--	30.0	55.0	--	--	2	1,800
Haverhill	249	35	--	150.2	81.7	--	--	6	9,012
Holbrook	87	--	--	71.0	80.7	--	--	3	4,260
Holyoke	617	81	--	557.4	95.0	--	--	21	33,444
Hudson	45	--	--	45.0	86.5	--	--	2	2,700
Hull	37	--	--	37.0	48.4	--	--	2	2,220
Lakeville	13	1	--	11.3	86.0	--	--	1	678
Lancaster	44	--	--	37.0	84.0	--	--	2	2,220
Lawrence	681	70	--	464.4	87.3	--	--	32	24,025
Lenox	48	--	--	48.0	77.0	--	--	2	2,880

Group III 3. Evening Practical Art Schools (Cont'd.)

1	2	3	4	5	6	7	8	9	10
Leominster	579	--	--	456.6	83.7	--	--	13	29,613
Leverett	31	--	--	31.0	87.4	--	--	1	1,860
Lexington	607	68	--	500.9	80.2	--	--	20	30,054
Lowell	454	101	--	305.9	87.4	--	--	13	22,024
Lynn	783	167	--	689.5	83.7	--	--	19	43,527
Manchester	64	2	--	53.7	85.9	--	--	3	3,220
Marion	46	5	--	43.2	81.2	--	--	2	2,592
Medford	581	36	--	465.1	81.7	--	--	17	27,906
Melrose	354	--	--	329.8	82.3	--	--	12	19,788
Methuen	120	--	--	102.3	84.0	--	--	3	8,593
Middleboro	23	--	--	15.0	93.0	--	--	1	900
Milford	73	--	--	63.0	90.0	--	--	5	3,780
Millis	76	--	--	53.0	77.3	--	--	2	1,590
Milton	143	--	--	117.9	81.4	--	--	7	8,135
Montague	144	11	--	123.1	79.5	--	--	4	7,386
Nantucket	87	--	--	87.0	86.0	--	--	5	2,610
New Bedford	1,122	227	--	1,003.3	81.5	--	--	23	57,188
Newton	1,083	25	--	819.5	78.1	--	--	35	54,087
North Adams	184	68	--	90.8	71.9	--	--	5	8,172
Northampton	282	87	--	129.4	81.1	--	--	16	8,540
North Attleboro	107	--	--	96.6	79.8	--	--	6	5,796
Northbridge	122	--	--	103.9	87.8	--	--	2	6,234
Northfield	131	38	--	132.9	82.3	--	--	4	7,974
Norwell	43	--	--	28.4	79.9	--	--	2	1,704
Norwood	298	34	--	298.0	87.6	--	--	11	17,880
Palmer	182	--	--	106.9	81.2	--	--	3	6,414
Pittsfield	447	64	--	420.1	82.7	--	--	10	25,206
Provincetown	73	--	--	69.9	75.5	--	--	4	4,194
Quincy	1,012	--	--	826.4	81.6	--	--	25	49,584
Randolph	117	--	--	98.8	77.9	--	--	5	5,928
Revere	136	--	--	105.5	84.8	--	--	4	6,330
Rochester	13	--	--	13.0	83.0	--	--	1	390
Rockland	84	--	--	77.0	82.2	--	--	2	4,620
Salem	341	64	--	285.5	80.7	--	--	12	18,843
Scituate	176	--	--	153.7	73.1	--	--	7	9,222
Seekonk	69	--	--	66.5	66.2	--	--	2	3,990
Shelburne	20	9	--	17.4	78.5	--	--	1	522
Silver Lake Regional	129	5	--	122.1	83.9	--	--	4	7,570
Somerset	50	--	--	13.0	94.0	--	--	1	819
Somerville	431	--	--	431.0	91.5	--	--	8	25,860
Southbridge	142	3	--	124.9	68.4	--	--	3	7,494
South Hadley	27	--	--	22.6	84.5	--	--	1	2,712
Spencer	17	--	--	13.5	90.0	--	--	3	810
Springfield	3,340	519	--	2,700.3	81.6	--	--	59	194,421
Stoughton	151	3	--	128.7	86.9	--	--	5	7,722
Swansea	100	5	--	80.0	77.6	--	--	5	4,800
Taunton	344	49	--	119.7	75.0	--	--	10	7,142
Templeton	65	--	--	44.9	79.4	--	--	2	2,694
Truro	64	4	--	49.6	74.8	--	--	3	2,476
Wakefield	241	8	--	156.9	85.2	--	--	11	14,598

Group III 3. Evening Practical Art Schools (Cont'd.)

1	2	3	4	5	6	7	8	9	10
Waltham	100	--	--	219.8	86.1	--	--	7	13,186
Wareham	121	--	--	101.0	84.1	--	--	4	6,060
Warren	40	--	--	35.0	90.0	--	--	1	1,260
Webster	109	--	--	94.9	85.7	--	--	2	5,694
Wellesley	164	26	--	128.3	82.5	--	--	5	8,467
Westfield	360	37	--	322.5	80.8	--	--	11	19,350
Westhampton	11	3	--	11.0	88.0	--	--	1	330
Westport	49	--	--	34.2	79.0	--	--	2	2,052
Westwood	145	--	--	130.8	85.1	--	--	7	8,240
Weymouth	725	--	--	357.5	88.4	--	--	16	22,522
Whitman	224	23	--	197.0	76.4	--	--	10	11,820
Wilmington	549	229	--	405.8	88.5	--	--	16	24,348
Winchendon	35	--	--	29.4	83.2	--	--	1	1,764
Woburn	440	--	--	389.0	86.6	--	--	18	23,340
Worcester	1532	324	--	974.5	86.8	--	--	26	70,164
Wrentham	49	--	--	49.0	71.6	--	--	3	2,940
Yarmouth	59	4	--	59.0	71.0	--	--	2	3,540
Total for type of School	33908	2889	--	26629.6	81.9	--	--	975	1,677,418

Group IV la. Agricultural Schools

Bristol County	189	39	161	171.5	89.9	31	43	14	86,800
Essex County	390	22	274	244.4	93.1	45	63	23	483,711
Norfolk County	164	23	141	138.0	88.4	32	24	15	287,782
Weymouth Branch	47	14	42	37.8	95.2	8	6	2	76,877
Northampton	17	14	14	15.5	65.8	1	2	8	13,671
Total for type of School	807	114	632	607.2	86.4	117	138	62	948,841

Group IV lb. Agricultural Departments

Agawam	26	9	18	23.1	94.8	6	8	2	23,042
Ashfield	11	--	--	9.2	92.4	1	1	1	9,487
Barnstable	23	1	15	17.2	85.7	--	6	3	81,718
Boston	94	10	77	84.0	91.0	13	4	4	87,780
Bridgewater	15	8	13	14.9	90.3	6	1	1	10,098
Charlton	15	2	10	11.9	90.7	3	5	1	4,284
Dartmouth	17	--	14	16.4	90.9	--	4	1	16,728
Deerfield	11	6	9	10.0	93.1	3	2	1	3,600
Falmouth	17	--	8	9.0	95.0	1	9	1	10,473
Hadley	16	--	16	16.0	90.0	4	--	1	16,720
Hatfield	14	--	12	13.0	94.3	4	2	1	12,285
Hudson	28	17	21	26.3	91.6	6	7	3	24,985
Middleboro	17	5	11	14.6	94.5	4	6	2	9,960
New Salem	55	49	41	46.5	95.0	4	16	3	53,603

Group IV 1b. Agricultural Departments (Cont'd.)

1	2	3	4	5	6	7	8	9	10
Shelburne	42	34	32	37.0	94.3	6	4	2	14,985
Silver Lake Regional	23	3	17	18.7	94.6	--	8	1	16,886
Stockbridge	23	18	14	16.3	90.4	1	6	1	6,601
Templeton	47	--	30	43.1	94.0	2	17	2	32,843
Wachusett Regional	37	6	27	29.7	93.8	4	10	2	32,076
Westfield	16	11	12	13.7	90.0	3	4	1	14,796
Westport	12	--	12	11.8	91.2	1	--	1	15,402
West Springfield	15	6	6	10.9	96.3	3	6	1	19,758
Williamstown	16	7	9	14.2	84.2	3	4	1	18,591
Worcester	54	27	54	54.0	92.0	8	13	4	40,500
Total for type of School	644	219	478	563.5	92.1	86	143	41	577,201

Group IV 3. Agricultural Schools and Departments - Evening

Bristol County	149	2	126	--	91.2	--	--	8	3,739
Dartmouth	11	--	4	9.2	83.4	--	--	1	386
Essex County	104	7	86	--	76.0	--	--	19	2,224
New Salem	11	--	11	11.0	100.0	--	--	3	660
Templeton	14	9	14	14.0	71.0	--	--	2	560
Westport	19	--	17	18.0	70.2	--	1	1	720
Total for type of School	308	18	258	52.2	81.9	--	1	34	8,289

Group V 1a. Part-Time Cooperative Distributive Education

Boston									
Dorchester	23	--	22	22.8	96.7	22	1	4	20,064
East Boston	27	--	27	27.0	95.0	27	--	2	14,580
Jamaica Plain	19	--	19	19.0	97.2	19	19	3	9,690
Roxbury Memorial (Boys)	30	--	26	28.0	91.0	28	4	4	13,300
Roxbury Memorial (Girls)	21	--	18	19.0	90.0	18	3	3	10,260
Brockton	21	--	21	21.0	93.8	21	--	2	5,103
Fitchburg	15	1	13	14.9	97.1	13	2	3	11,622
Haverhill	11	1	10	9.8	92.4	10	1	2	2,557
Holyoke	13	--	13	13.0	98.8	13	--	2	14,118
Lowell	23	--	23	22.7	94.9	23	23	1	11,985
Medford	34	--	31	33.3	92.6	30	4	2	33,766
Pittsfield	20	6	20	19.9	96.8	20	20	3	12,537
Quincy	15	--	13	14.1	93.4	10	15	5	9,531
Salem	15	--	14	14.4	98.4	14	15	3	18,315
Somerville	19	--	18	18.0	92.9	18	19	3	35,108
Springfield	12	--	12	12.0	94.0	11	--	2	13,428
Total for type of School	318	8	300	308.9	94.7	297	126	44	235,964

Group V 1b. Part-Time Distributive Education

1	2	3	4	5	6	7	8	9	10
Brockton	133	12	133	131.0	96.3	--	--	1	139,384
Quincy	56	22	56	49.3	88.5	--	--	3	1,340
Total for type of School	189	34	189	180.3	92.4	--	--	4	140,724

Group V 2. Evening Distributive Education

Boston	905	--	904	904.0	91.3	--	1	19	20,972
Fall River	21	--	21	21.0	100.0	--	--	1	210
Haverhill	45	--	28	39.8	89.3	--	17	1	398
Holyoke	119	--	82	94.2	93.7	--	37	5	864
Lowell	75	--	75	75.0	100.0	--	--	1	750
Malden	57	--	57	57.0	100.0	--	57	1	570
Marlboro	25	--	25	25.0	94.0	--	--	1	250
North Adams	36	13	18	16.3	79.8	--	--	1	929
Peabody	22	--	22	22.0	97.8	--	22	1	4,840
Pittsfield	75	7	75	75.0	100.0	--	--	1	56,250
Quincy	130	--	130	128.0	97.0	--	--	1	1,300
Salem	40	18	37	37.5	100.0	--	3	2	3,750
Springfield	5	--	5	4.2	81.6	--	--	1	126
Worcester	12	--	12	12.0	100.0	--	12	3	108
Total for type of school	1567	38	1491	1511.0	94.6	--	149	39	91,317

Handwritten title or header text, possibly a date or page indicator.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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TABLE NO. 7 - USE OF FEDERAL FUNDS

SMITH-HUGHES AND GEORGE-BARDEN (VOCATIONAL)

A. Distribution for Federal Fiscal year ending June 30, 1958

SMITH-HUGHES

GEORGE-BARDEN

	Salary Expenditures against which we match Federal (Smith- Hughes and George- Barden) Funds	Salaries of Teachers, Directors and Supervisors			Salaries and Travel of Teachers, Directors, Supervisors and Equipment				Smith-Hughes & George-Barden
		Agriculture	Trade and Industrial and Home Economics	Total	Agriculture	Home Economics	Trade and Industrial	Distributive Occupations	
Abington	9,297.00	--	--	--	--	--	--	--	--
Adams	3,590.00	--	--	--	--	--	--	--	--
Agawam	11,735.38	623.00	--	623.00	400.00	--	--	--	1,023.00
Anherst	1,640.00	--	--	--	--	--	--	--	--
Andover	517.74	--	--	--	--	--	--	--	--
Arlington	63,849.20	--	1,260.00	1,260.00	--	375.00	249.00	--	1,884.00
Attleboro	15,764.11	--	269.00	269.00	--	--	2,152.00	--	2,421.00
Ashfield	2,688.48	--	--	--	200.00	--	--	--	200.00
Athol	1,729.00	--	--	--	--	100.00	--	--	100.00
Avon	1,400.00	--	--	--	--	--	--	--	--
Ayer	50.00	--	--	--	--	450.00	--	--	450.00
Barnstable	17,219.88	1,031.00	287.00	1,318.00	600.00	350.00	1,200.00	--	3,468.00
Belchertown	3,339.23	--	--	--	--	200.00	--	--	200.00
Belmont	31,423.95	--	479.00	479.00	--	--	--	--	479.00
Bernardston	200.00	--	--	--	--	--	--	--	--
Beverly	65,007.08	--	2,218.00	2,218.00	--	500.00	4,000.00	--	6,718.00
Billerica	1,984.00	--	--	--	--	--	--	--	--
Boston	839,869.79	3,092.00	47,029.00	50,121.00	--	--	21,874.21	10,000.00	81,995.21
Bourne	2,026.10	--	--	--	--	--	--	--	--
Braintree	2,814.48	--	130.00	130.00	--	--	--	--	130.00
Bridgewater	2,722.00	--	--	--	2,675.00	280.00	--	--	2,955.00
Bristol County	87,646.40	7,606.00	--	7,606.00	50.22	--	--	--	7,656.22
Brockton	45,354.95	--	684.00	684.00	--	--	70.00	1,200.00	1,954.00
Brookline	15,138.63	--	630.00	630.00	--	--	--	--	630.00
Burlington	920.00	--	--	--	--	--	--	--	--
Cambridge	37,961.86	--	1,290.00	1,290.00	--	--	--	--	1,290.00
Canton	2,042.00	--	--	--	--	--	--	--	--
Carver	170.00	--	--	--	--	200.00	--	--	200.00
Charlton	2,618.00	386.00	--	386.00	300.00	--	--	--	686.00
Chicopee	76,741.00	--	1,161.00	1,161.00	--	--	--	1,680.00	2,841.00
Clinton	932.00	--	--	--	--	100.00	--	--	100.00
Cohasset	452.00	--	--	--	--	960.00	--	--	960.00
Concord	4,020.39	--	--	--	--	--	--	--	--
Conway	--	--	--	--	--	360.00	--	--	360.00
Dartmouth	15,180.58	554.00	230.00	784.00	417.00	680.00	--	--	1,891.00
Deerfield	4,375.00	--	--	--	300.00	330.00	--	--	630.00
Dennis	360.00	--	--	--	--	--	--	--	--



SMITH-HUGHES

GEORGE BARDEN

	Salary Expenditures against which we match Federal (Smith- Hughes and George- Barden) Funds	Salaries of Teachers, Directors and Supervisors			Salaries and Travel of Teachers, Directors and Supervisors and Equipment					Smith-Hughes & George-Barden
		Agriculture	Trade and Industrial and Home Economics	Total	Agriculture	Home Economics	Trade and Industrial	Distributive Occupations	Total	
Dighton	11,986.26	--	162.00	162.00	--	--	747.50	--	747.50	909.50
Dover	270.00	--	--	--	--	--	--	--	--	--
Duxbury	3,324.50	--	--	--	--	412.50	--	--	412.50	412.50
Easthampton	860.00	--	--	--	--	400.00	--	--	400.00	400.00
East Longmeadow	1,940.00	--	--	--	--	--	--	--	--	--
Easton	2,780.60	--	--	--	--	--	--	--	--	--
Essex	357.00	--	--	--	--	--	--	--	--	--
Essex County	155,909.50	9,458.00	1,865.00	11,313.00	1,100.00	1,200.00	--	--	2,300.00	13,613.00
Everett	67,877.00	--	1,961.00	1,961.00	--	--	--	--	--	1,961.00
Fall River	116,705.61	--	1,866.00	1,866.00	--	100.00	2,140.00	--	2,240.00	4,106.00
Falmouth	8,986.28	546.00	--	546.00	200.00	--	243.92	--	443.92	989.92
Fitchburg	46,964.92	--	920.00	920.00	--	--	368.78	3,551.64	3,920.42	4,840.42
Foxboro	2,701.45	--	--	--	--	3,562.50	--	--	3,562.50	3,562.50
Framingham	15,441.61	--	211.00	211.00	--	--	--	--	--	211.00
Franklin	1,254.00	--	--	--	--	--	--	--	--	--
Frontier Regional	--	--	--	--	1,000.00	--	--	--	1,000.00	1,000.00
Granby	--	--	--	--	--	360.00	--	--	360.00	360.00
Gloucester	44,466.35	--	970.00	970.00	--	--	--	--	--	970.00
Greenfield	58,959.43	--	865.00	865.00	--	118.00	2,069.04	--	2,187.04	3,052.04
Hadley	--	--	--	--	6,586.61	2,100.00	--	--	8,686.61	8,686.61
Hanover	350.00	--	--	--	--	100.00	--	--	100.00	100.00
Hanson	540.00	--	--	--	--	--	--	--	--	--
Harwich	420.00	--	--	--	--	--	--	--	--	--
Haverhill	150,690.93	--	2,325.00	2,325.00	--	5,400.00	6,044.40	1,368.00	12,832.40	15,157.40
Holbrook	804.00	--	--	--	--	100.00	--	--	100.00	100.00
Holliston	3,911.80	--	--	--	--	--	--	--	--	--
Holyoke	102,225.75	--	2,914.00	2,914.00	--	100.00	--	1,669.00	1,769.00	4,683.00
Hudson	12,582.66	918.00	--	918.00	400.00	--	--	--	400.00	1,318.00
Hull	390.00	--	--	--	--	--	--	--	--	--
Lakeville	--	--	--	--	--	300.00	--	--	300.00	300.00
Lancaster	540.00	--	--	--	--	--	--	--	--	--
Lawrence	21,107.62	--	626.00	626.00	--	--	900.00	--	900.00	1,526.00
Lee	3,530.01	--	--	--	--	--	--	--	--	--
Lenox	63.00	--	--	--	--	525.00	--	--	525.00	525.00
Leominster	43,505.30	--	766.00	766.00	--	--	6,000.00	--	6,000.00	6,766.00
Leverett	--	--	--	--	--	200.00	--	--	200.00	200.00
Lexington	9,173.67	--	340.00	340.00	--	533.33	--	--	533.33	873.33
Hatfield	3,826.84	473.00	--	473.00	--	--	--	--	--	473.00



SMITH-HUGHES

GEORGE-BARDEN

Salary Expenditures
against which we
match Federal (Smith-
Hughes and George-
Barden) Funds

	Salaries of Teachers, Directors and Supervisors			Salaries and Travel of Teachers, Directors, Supervisors and Equipment					Smith-Hughes & George-Barden
	Agriculture	Trade and Industrial and Home Economics	Total	Agriculture	Home Economics	Trade and Industrial	Distributive Occupations	Total	
Lowell	--	2,712.00	2,712.00	--	5,000.00	1,121.30	1,575.00	7,696.30	10,408.30
Lynn	--	2,524.00	2,524.00	--	--	10,475.00	--	10,475.00	12,999.00
Malden	--	729.00	729.00	--	--	--	--	--	729.00
Manchester	--	--	--	--	--	--	--	--	--
Marion	--	--	--	--	300.00	--	--	300.00	300.00
Marlboro	--	--	--	--	--	1,000.00	--	1,000.00	1,000.00
Marshfield	--	--	--	--	--	--	--	--	--
Medford	--	1,683.00	1,683.00	--	--	3,075.00	4,072.02	7,147.02	8,830.02
Melrose	--	186.00	186.00	--	--	--	--	--	186.00
Methuen	--	--	--	--	--	--	--	--	--
Middleboro	753.00	--	753.00	1,915.00	--	--	--	1,915.00	2,668.00
Milford	--	--	--	--	--	--	--	--	--
Millis	--	--	--	--	200.00	--	--	200.00	200.00
Milton	--	--	--	--	200.00	--	--	200.00	200.00
Montague	--	--	--	--	800.00	--	--	800.00	800.00
Nantucket	--	168.00	168.00	--	500.00	--	--	500.00	668.00
New Bedford	--	6,692.00	6,692.00	--	5,000.00	10,800.00	--	15,800.00	22,492.00
Newburyport	--	248.00	248.00	--	--	--	--	--	248.00
New Salem	870.00	--	870.00	2,875.00	450.00	--	--	3,325.00	4,195.00
Newton	--	3,893.00	3,893.00	--	--	2,500.00	--	2,500.00	6,393.00
Norfolk County	7,724.00	--	7,724.00	--	--	--	--	--	7,724.00
North Adams	--	373.00	373.00	--	--	--	--	--	373.00
Northampton	1,035.33	2,068.00	3,103.33	--	3,550.00	6,550.00	--	10,100.00	13,203.33
North Attleboro	--	--	--	--	200.00	--	--	200.00	200.00
North Brookfield	--	--	--	1,100.00	--	--	--	1,100.00	1,100.00
Northbridge	--	119.00	119.00	--	150.00	800.00	--	950.00	1,069.00
Northfield	--	--	--	--	200.00	--	--	200.00	200.00
Norton	--	--	--	--	--	--	--	--	--
Norwell	--	--	--	--	630.00	--	--	630.00	630.00
Norwood	--	944.00	944.00	--	--	5,250.00	--	5,250.00	6,194.00
Orange	--	--	--	--	--	--	--	--	--
Palmer	--	148.00	148.00	--	--	--	--	--	148.00
Peabody	--	437.00	437.00	--	--	--	--	--	437.00
Pittsfield	--	1,792.00	1,792.00	--	5,000.00	15,691.83	1,744.00	22,435.83	24,227.83
Plymouth	--	--	--	--	--	918.00	--	918.00	918.00
Provincetown	--	--	--	--	100.00	--	--	100.00	100.00
Quincy	--	2,117.00	2,117.00	--	--	8,316.71	2,186.00	10,502.71	12,619.71



SMITH-HUGHES

GEORGE-BARDEN

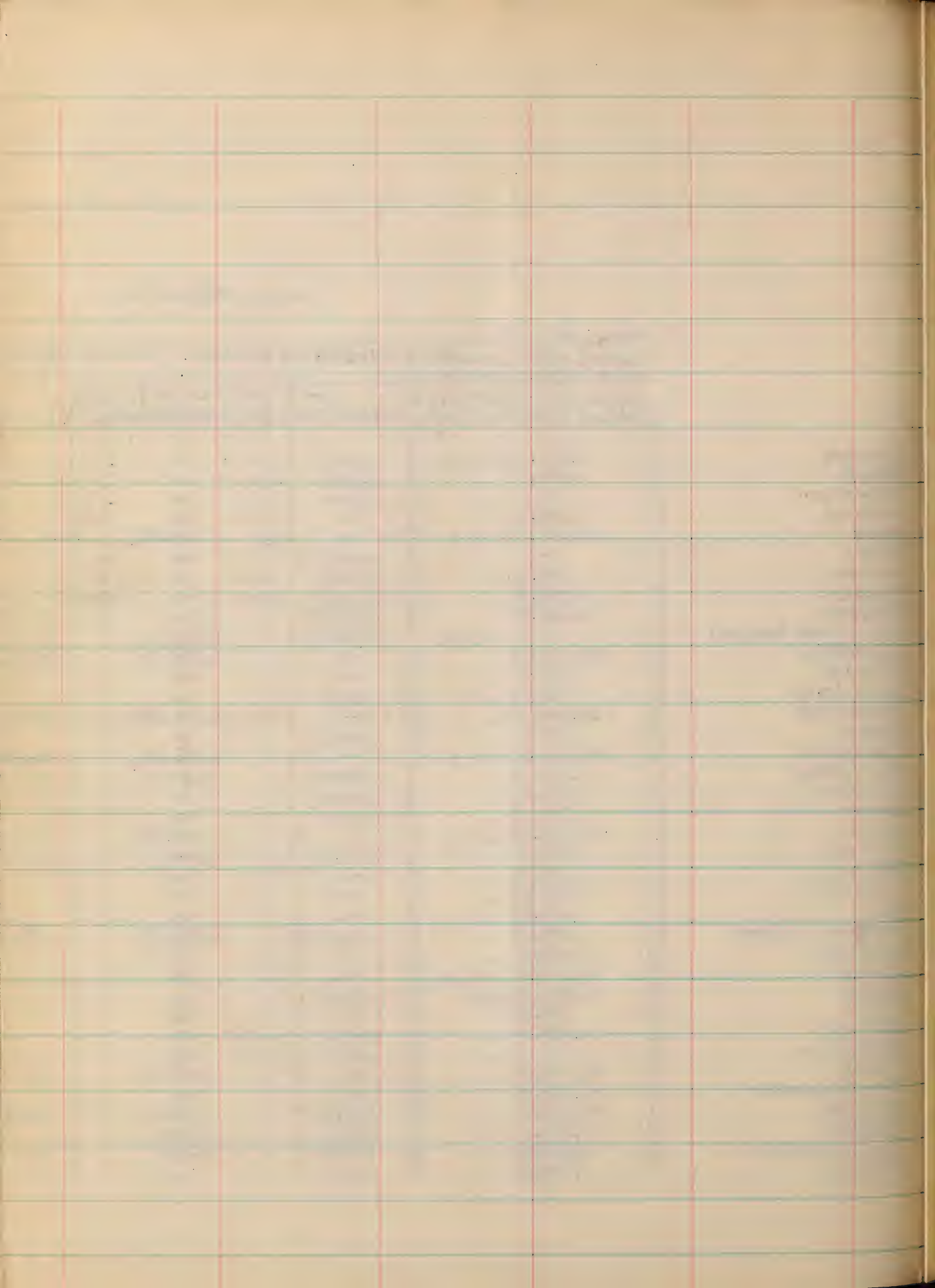
Salary Expenditures
against which we
match Federal (Smith-
Hughes and George-
Barden) Funds

Salaries of Teachers, Directors and Supervisors

Salaries and Travel of Teachers, Directors, Supervisors
and Equipment

Smith-Hughes &
George-Barden

		Agriculture	Trade and Industrial and Home Economics	Total	Agriculture	Home Economics	Trade and Industrial	Distributive Occupations	Total	
Andolph	2,713.55	--	--	--	--	661.48	10,421.86	--	11,083.34	11,083.34
Revere	818.00	--	--	--	--	280.00	--	--	280.00	280.00
Rochester	--	--	--	--	--	250.00	--	--	250.00	250.00
Rockland	738.00	--	--	--	--	--	--	--	--	--
Salem	36,956.55	--	565.00	565.00	--	--	4,462.49	1,763.00	6,225.49	6,790.49
Saugus	--	--	--	--	--	12,919.66	--	--	12,919.66	12,919.66
Seekonk	438.00	--	--	--	--	400.00	--	--	400.00	400.00
Soituate	5,250.79	--	--	--	--	300.00	--	--	300.00	300.00
Shelburne	12,027.76	968.00	--	968.00	900.00	200.00	--	--	1,100.00	2,088.00
Silver Lake Regional	--	--	--	--	3,500.00	8,760.00	24,498.52	--	36,758.52	36,758.52
Somerville	109,180.23	--	2,106.00	2,106.00	--	--	--	2,025.00	2,025.00	4,131.00
Somerset	862.00	--	--	--	--	--	--	--	--	--
South Hadley	90.00	--	--	--	--	270.00	--	--	270.00	270.00
Southbridge	41,214.00	--	1,399.27	1,399.27	--	--	--	--	--	1,399.27
Spencer	142.50	--	--	--	--	150.00	--	--	150.00	150.00
Springfield	323,034.91	--	7,954.00	7,954.00	--	--	3,907.50	--	3,907.50	11,861.50
Stockbridge	2,606.50	316.00	--	316.00	1,900.00	--	--	--	1,900.00	2,216.00
Stoughton	1,486.00	--	--	--	--	350.00	--	--	350.00	350.00
Swansea	5,059.39	--	--	--	--	400.00	--	--	400.00	400.00
Taunton	29,726.59	--	685.00	685.00	--	--	1,520.00	--	1,520.00	2,205.00
Templeton	9,568.42	806.00	--	806.00	1,152.00	480.00	--	--	1,632.00	2,438.00
Tewksbury	3,084.50	--	--	--	--	--	--	--	--	--
Townsend	1,619.94	--	--	--	--	--	--	--	--	--
Truro	450.00	--	--	--	--	--	--	--	--	--
Wachusett Regional	1,900.98	--	1,445.00	1,445.00	2,450.00	13,218.98	--	--	15,668.98	17,113.98
Wakefield	3,451.00	--	--	--	--	--	--	--	--	--
Waltham	51,246.24	--	--	--	--	--	12,622.50	--	12,622.50	12,622.50
Wareham	10,301.00	--	--	--	--	700.00	925.00	--	1,625.00	1,625.00
Warren	187.50	--	--	--	--	--	--	--	--	--
Wellesley	1,807.00	--	--	--	--	100.00	--	--	100.00	100.00
Westhampton	--	--	--	--	--	200.00	--	--	200.00	200.00
Webster	31,733.28	--	498.00	498.00	--	--	--	--	--	498.00
West Bridgewater	3,550.06	--	--	--	--	--	--	--	--	--
Westfield	48,758.77	582.00	817.00	1,399.00	--	600.00	--	--	600.00	1,999.00
Westport	7,189.93	--	--	--	2,876.82	400.00	--	--	3,276.82	3,276.82
West Springfield	4,140.36	543.00	--	543.00	450.00	--	--	--	450.00	993.00
Westwood	1,740.00	--	--	--	--	350.00	--	--	350.00	350.00



SMITH-HUGHES

GEORGE-BARDEN

	Salary Expenditures against which we match Federal (Smith- Hughes and George- Barden) Funds	Salaries of Teachers, Directors and Supervisors			Salaries and Travel of Teachers, Directors, Supervisors and Equipment				Smith-Hughes & George-Barden
		Agriculture	Trade and Industrial and Home Economics	Total	Agriculture	Home Economics	Trade and Industrial	Distributive Occupations	
Weymouth	78,468.34	--	1,603.00	1,603.00	--	--	735.00	--	2,338.00
Whitman	1,814.59	--	--	--	--	500.00	--	--	500.00
Williamstown	4,022.59	495.00	--	495.00	--	--	--	--	495.00
Wilmington	3,944.88	--	170.00	170.00	--	600.00	--	--	770.00
Winchendon	3,861.74	--	--	--	--	--	2,132.00	--	2,132.00
Hoburn	--	--	208.00	208.00	--	400.00	--	--	608.00
Worcester	379,451.65	1,675.00	8,429.56	10,104.56	--	750.00	16,939.63	--	27,794.19
Wrentham	140.00	--	--	--	--	400.00	--	--	400.00
Yarmouth	540.00	--	--	--	--	--	--	--	--
TOTAL	4,818,622.59	40,454.33	124,158.83	164,613.16	33,347.65	86,316.45	192,721.19	32,853.66	509,852.11

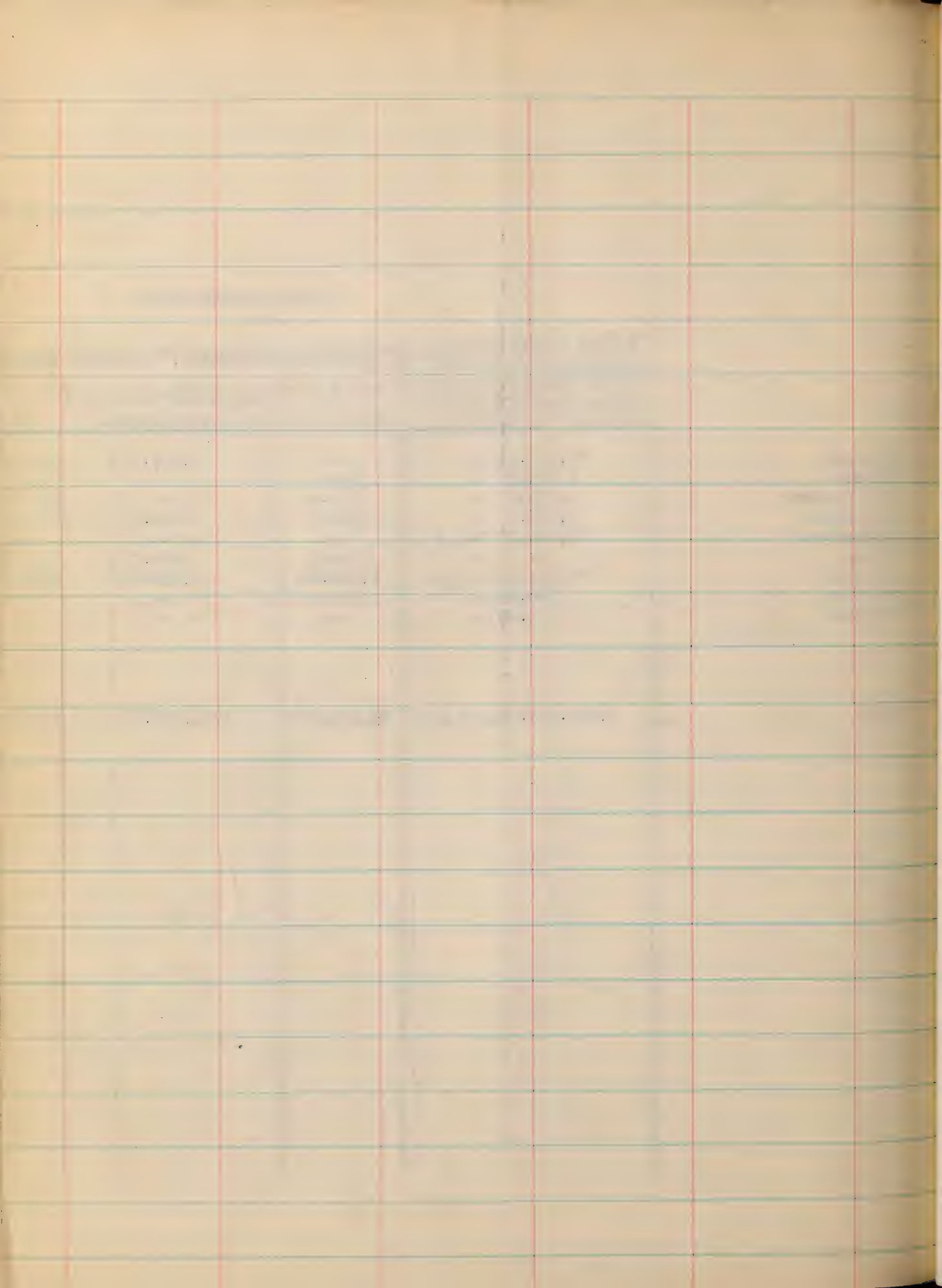


Table No. 8 - Statistics of Teacher-Training from July 1, 1956 to June 30, 1957
(Roman numerals refer to Divisions)

Types of Service	Number admitted to class	Number of different subjects taught (or intended) by those completing course	Length of course - clock hours	Number of different municipalities represented by those in class	Number employed as teachers subject to teacher-training requirement	Number completing the course
I	2	3	4	5	6	7
	21	30	1860	21	9	21
	159	50	72	75	4	156
Group I. Agriculture Teacher Training Professional Improvement	237	35	1306	106	79	237
	515	40	268	126	-	458
	536	1	540	36	-	409
Group II. Trade and Industry Teacher Training Professional Improvement Foreman Training						

125	27	6	2000
126	28	6	2000
127	29	6	2000
128	30	6	2000
129	31	6	2000
130	32	6	2000
131	33	6	2000
132	34	6	2000
133	35	6	2000
134	36	6	2000
135	37	6	2000
136	38	6	2000
137	39	6	2000
138	40	6	2000
139	41	6	2000
140	42	6	2000
141	43	6	2000
142	44	6	2000
143	45	6	2000
144	46	6	2000
145	47	6	2000
146	48	6	2000
147	49	6	2000
148	50	6	2000
149	51	6	2000
150	52	6	2000
151	53	6	2000
152	54	6	2000
153	55	6	2000
154	56	6	2000
155	57	6	2000
156	58	6	2000
157	59	6	2000
158	60	6	2000
159	61	6	2000
160	62	6	2000
161	63	6	2000
162	64	6	2000
163	65	6	2000
164	66	6	2000
165	67	6	2000
166	68	6	2000
167	69	6	2000
168	70	6	2000
169	71	6	2000
170	72	6	2000
171	73	6	2000
172	74	6	2000
173	75	6	2000
174	76	6	2000
175	77	6	2000
176	78	6	2000
177	79	6	2000
178	80	6	2000
179	81	6	2000
180	82	6	2000
181	83	6	2000
182	84	6	2000
183	85	6	2000
184	86	6	2000
185	87	6	2000
186	88	6	2000
187	89	6	2000
188	90	6	2000
189	91	6	2000
190	92	6	2000
191	93	6	2000
192	94	6	2000
193	95	6	2000
194	96	6	2000
195	97	6	2000
196	98	6	2000
197	99	6	2000
198	100	6	2000

Table No. 8 - Statistics of Teacher-Training from July 1, 1956 to June 30, 1957
(Roman Numerals refer to Divisions)

<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>
Group III. Day Household Arts and Industrial Teacher-Training Professional Improvement	16 70	6 15	60 30	15 38	16 -	16 64
Framingham State Teachers College Resident Vocational Household Arts Courses: Teacher Training	36	-	3806	29	-	6
Group IV. Evening Practical Art (Women) Teacher Training Professional Improvement	123 502	22 19	225 210	66 101	83 -	115 367

Fold Out

Here

Service Sept. 1, 1956	Total teachers leaving the service during Year		Total new teachers added during year	
	Aca- demic	Shop	Aca- demic	Shop
4	15	16	17	18
31	307 ¹	55 ¹	58	56 ¹
6	26	1	13	-
21	36 ¹	4	6	3 ¹
11	4 ¹	7 ¹	3	10 ¹
91	78 ¹	13 ¹	24	41 ¹
21	-	17 ¹	8 ¹	2 ¹
41	-	4 ¹	-	2 ¹
81	7 ¹	73 ¹	1	95 ¹
41	13 ¹	64 ¹	4	56 ¹
71	6 ¹	14 ¹	3	-
4	4 ¹	6	2 ¹	2
15	43 ¹	22 ¹	11 ¹	16 ¹
171	38 ¹	17 ¹	8 ¹	17 ¹
151	77 ¹	243 ¹	14 ¹	240 ¹
141	22 ¹	2	3 ¹	4 ¹
101	10 ¹	14 ¹	1 ¹	7 ¹
191	-	3	-	3
161	25 ¹	4 ¹	6 ¹	6 ¹
191	-	21 ¹	-	10 ¹

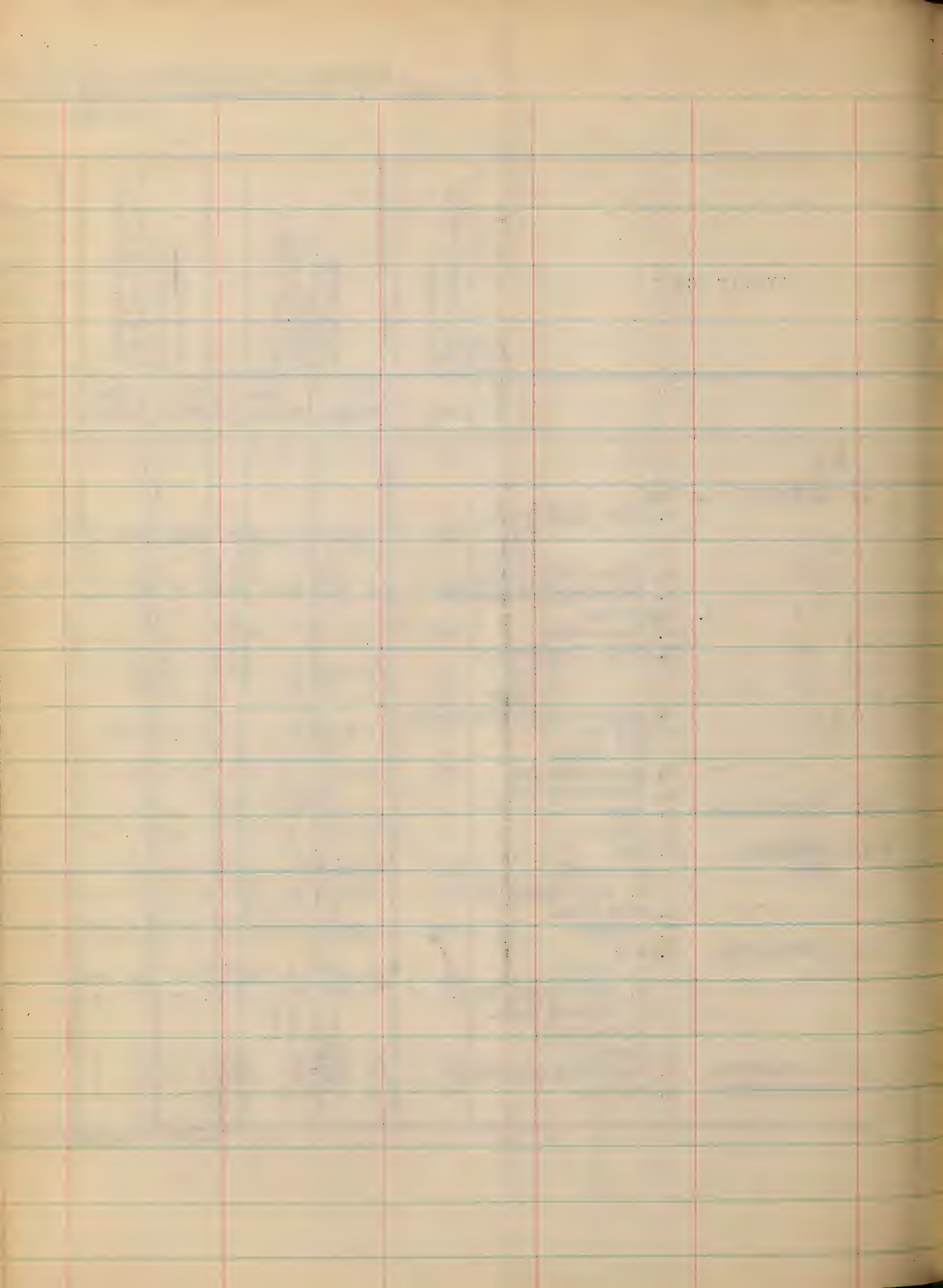


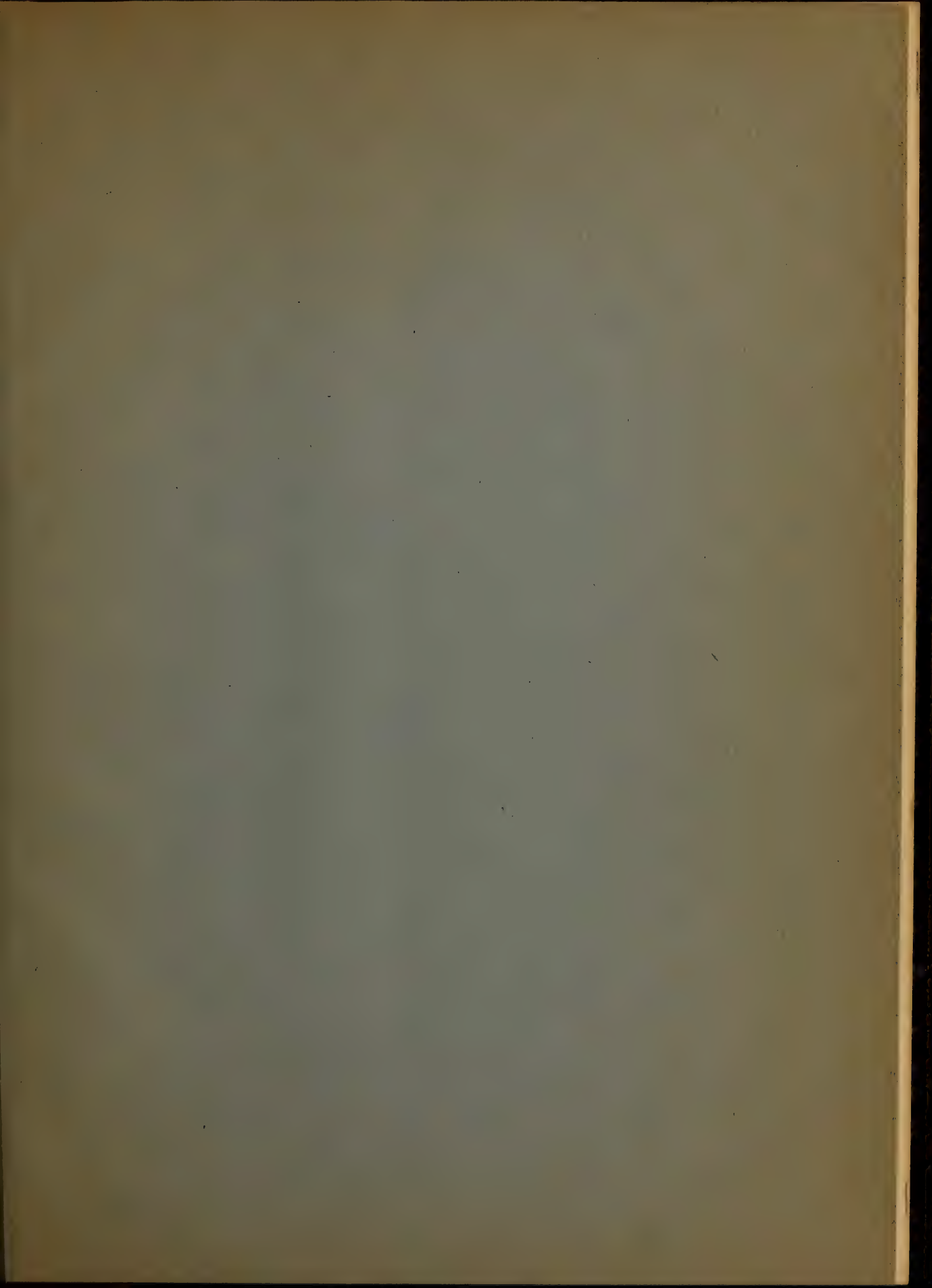
Table No. 9 - Number of different minors 14 to 16 years of age, who within the Calendar Year, Jan. 1 to Dec. 31, 1956, were employed white schools were in session, as per returns.

CITIES AND TOWNS	U. S. Census, 1955	Number of Minors 7 to 16 years of age October 1, 1955				Total Number of different minors Employed full-time within the Town (City) under Authority of employment permits and home permits as reported by the Town (City).		
		1 in registration of minors	2 in public school membership	3 in private school membership	4 Total	Boys	Girls	Total
Group I. - Cities	2,936,684	109,151	279,020	123,175		275	254	529
Group II. - Towns of 5,000 Population or over	1,162,922	228,008	190,709	35,517		172	100	272
Group III. - Towns of Less than 5,000 Population and Maintaining High Schools	243,663	39,673	37,163	2,153		27	8	35

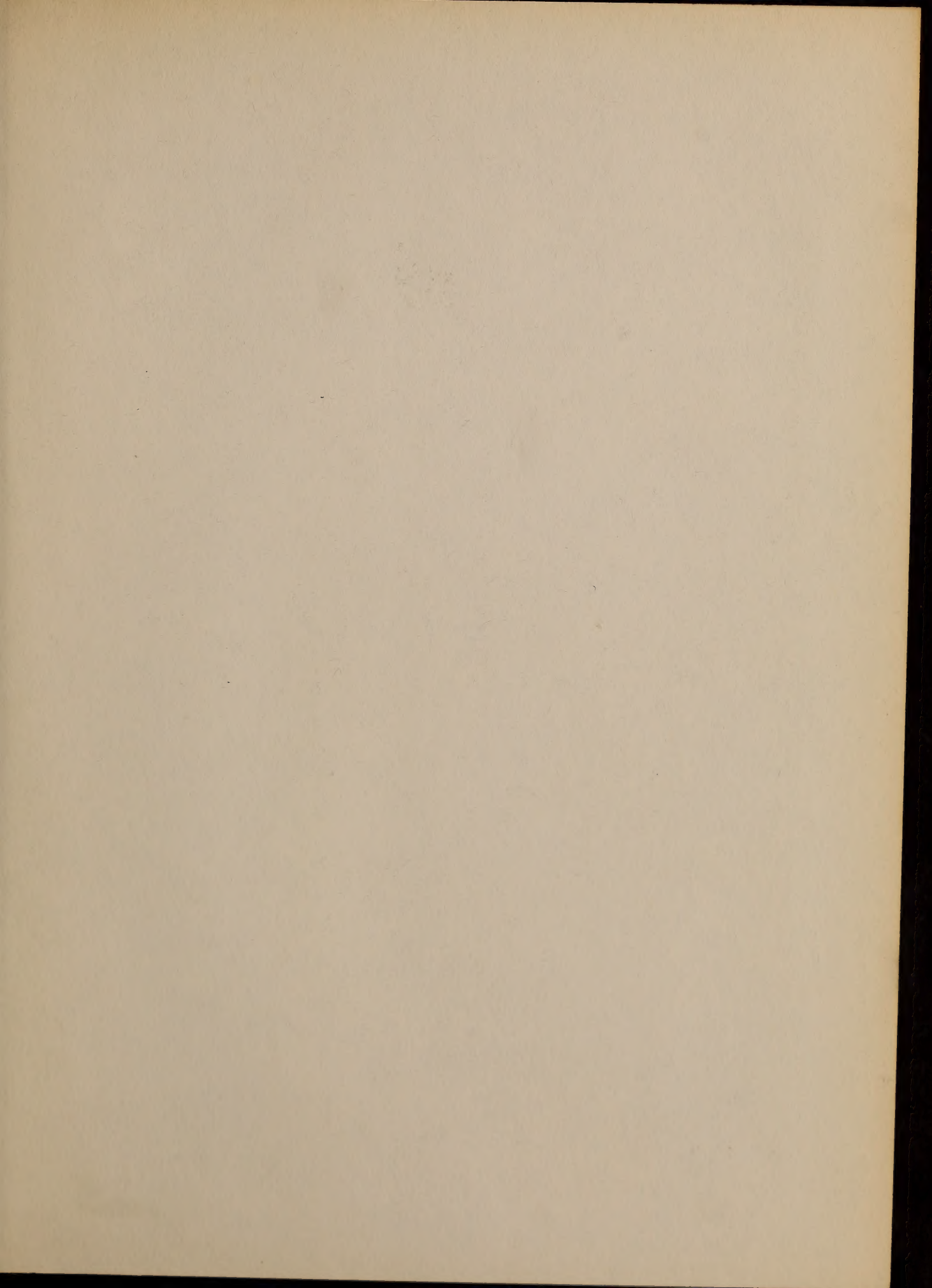
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	12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Group IV. - Towns of Less Than 5,000 Population and Not Maintaining High Schools	194,376	33,367	30,257	2,473	38	25	63
State Totals	4,837,645	710,199	537,119	163,610	512	387	899

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